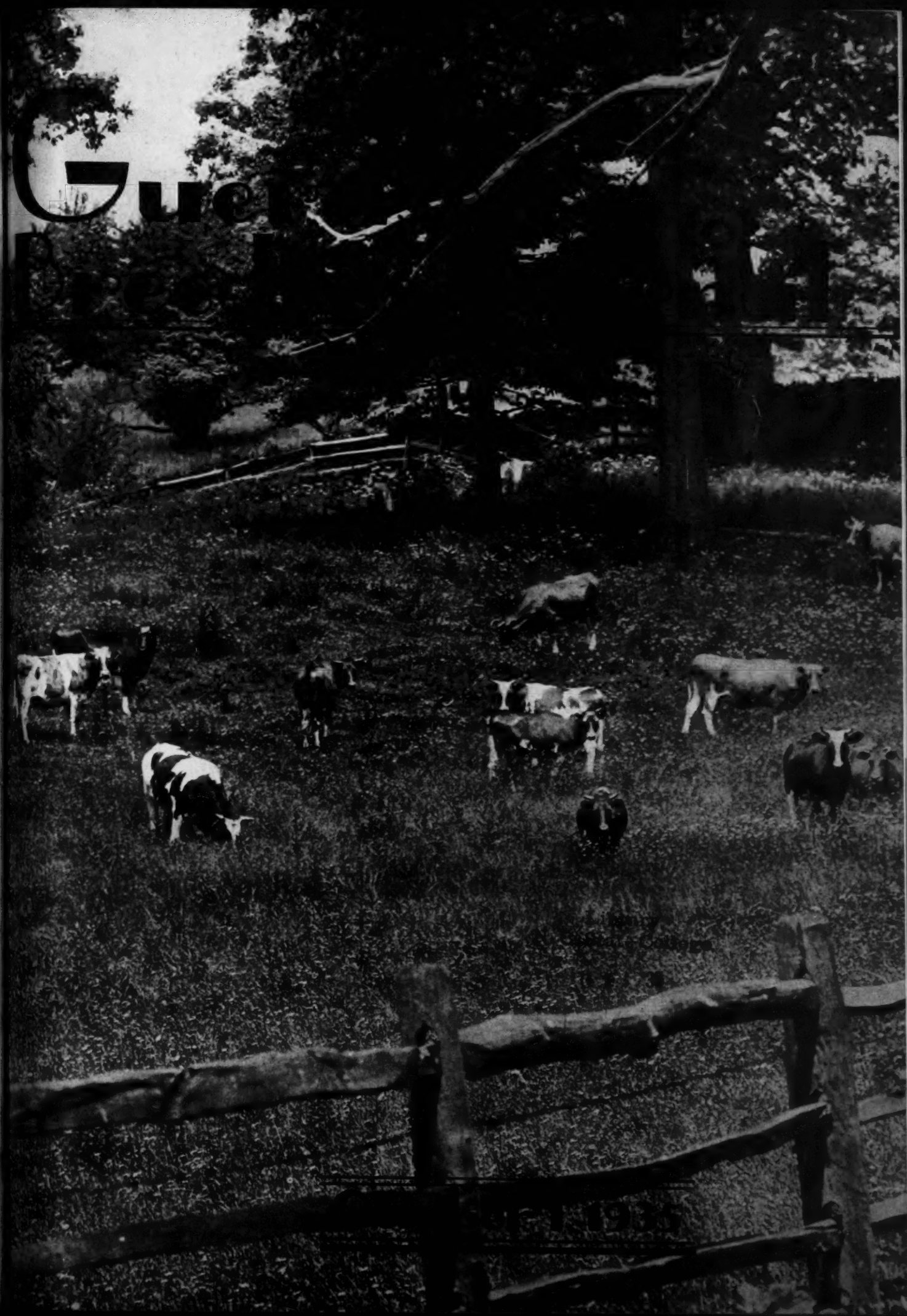
Guel

Federal Accredited Blood Tested

FOREMOST GUERNSEYS

Presenting *A Great Brood Cow* That Has *Bred On*

MIXTER FAITHFUL 101637, A. R.

Through Her **Sons "FAITHFUL"** Has Bred On As Follows:

MIXTER HARDWICK 107510, A. R., thirty A. R. daughters with many more to be tested. **Five** average 12547 lbs. milk, 707.1 lbs. fat. The highest with 15851.3 lbs. milk, 833.5 lbs. fat. **Ten** average 11862.1 lbs. milk, 650.5 lbs. fat. **Hardwick's** Get have been notable winners in the leading shows, and he is a worthy son of a **Great Cow.**

MAY ROYAL'S MAJESTY 117245, A. R., twenty-four A. R. daughters with many more to follow. **Five** average 13185.5 lbs. milk, 684.7 lbs. fat. **Ten** average 12507.3 lbs. milk, 652.0 lbs. fat. Highest Record to date 14893.0 lbs. milk, 802.4 lbs. fat. Another daughter on test has made in 243 days **11699.5** lbs. milk, **615** lbs. fat in Class B. The granddaughters of "Majesty" are what we would expect, one with 11642.6 lbs. milk, 637.8 lbs. fat in Class DD.

FOREMOST MASTERPIECE 159266, A. R., forty-two daughters, eight of them with completed records all in Class G and F with 10506.7 lbs. milk, 578 lbs. fat. Unfortunately "Masterpiece" died when five years of age, but his full brother **FOREMOST NOBLY BORN 182562, A.R.** replaced him, and has two A.R. daughters to date: Caumsett Golden Lily 351215, A.R., Class GG 10898.4 lbs. milk, 608.0 lbs. fat; Caumsett Golden Beatrice 380979, A. R., Class GG, 11987.5 lbs. milk, 602.8 lbs. fat. Another daughter on test Class D, Caumsett Golden Lady 380527 made 1589.3 lbs. milk, 80.58 lbs. fat in June for Mr. John Clark at Caumsett Farm. We have thirty of his daughters in the herd and many cows bred to him.

FOREMOST FAITHFUL SUPREME 211205. Owned jointly by McDonald Farms and Emmadine Farm. A most promising young sire.

FAITHFUL'S FULFILLMENT, her last calf (bull), not yet registered.

As To Her Daughters

VALOR'S FAITHFUL 364627, A. R. Produced 14084.6 lbs. milk, 755.2 lbs. fat in Class F, and has milked 67.4 this year with her second calf.

MIXTER GOLDEN FAITH 151345, A. R. Class F, 9137.8 lbs. milk, 488.1 lbs. fat. Mixter Loyalty 179906, a daughter of "Faith," made 13777.3 lbs. milk, 755.8 lbs. fat in Class A.

MIXTER GOLDEN QUEEN 166695, A. R. Class E, 10640.8 lbs. milk, 504.8 lbs. fat.

SUPERB'S FAITHFUL 410579. On Test in Class G, has made in 153 days 6046.4 lbs. milk, 277.68 lbs. fat.

Another Daughter Due In February.

We Believe The Above Establishes **MIXTER FAITHFUL 101637** as one of the **Great Breeding Matrons,** not only through sons but daughters as well. Good Udders are very Pronounced in the "Faithful" Family.

Plan to visit **"FOREMOST GUERNSEYS"** or write for our list of young bulls.

EMMADINE FARM

Hopewell Junction (Dutchess County), New York

J. C. Penney, Owner **W. K. Hepburn, Manager**

LANGWATER FARM

consign to the

Massachusetts Consignment Sale at Myhaven Farms

Wellesley Farms, Mass., October 8, 1935

2 - ANIMALS - 2

1. Langwater Gardenia 2d 283995

Born January 24, 1928

15172.0—820.2, C
11898.0—614.3, F

Langwater Gardenia 2d 283995 was fresh late in August.

Sire: Langwater Pharaoh 98719, A. R.
Sire of: 14 A. R. sons, 28 A. R. daughters

Dam: Langwater Gardenia 74565
13819.9—696.2, CC
Dam of: 4 A. R. daughters, 2 A. R. sons.

2. Bull Calf

Langwater Courier 227624

Born March 25, 1935

Sire: Langwater Moonlight 160256, A. R.
Sire of: Langwater Lovelorn 351413
11351.2—678.7, G
Langwater Moonflower 327081
10924.8—675.3, DD
Langwater Honey-moon 327071
11597.8—653.6, E
15297.7—850.6, BB (unofficial)

Dam: Langwater Easton's Queen 361142
10874.0—533.8, G
On retest in D. In 153 days produced 5855.4—270.09.
She a daughter of Langwater Merrymaker 166128, A. R.
out of Langwater Queen of Easton 177730
11746.4—608.1, F
A daughter of Langwater Herald 79777, A. R.

Langwater Farm - North Easton, Mass.

Herd Federally Accredited and Massachusetts Accredited Abortion Free Herd

JOHN S. AMES, Owner **F. C. SHAW, Manager**

FLORHAM FARM

home

of

Langwater Country Gentleman 141686

Florham Heritor 123442

Florham Perfection 162958

Accredited

Negative

MISS RUTH V. TWOMBLY, Owner

R. H. ALLEN, Manager

Madison - New Jersey

Guernsey Breeders' Journal

VOLUME 48 OCTOBER 1 NUMBER 7

Contents

FEATURE ARTICLES

"GOLDEN GUERNSEY" Exhibits Attract 485
Some Accomplishments With Animals, Part I.—By Jay L. Lush 487
How We Did It!—By Gayb Little 490
Gossip From Guernsey Island—By Basil C. de Guerin 495
Illinois State Fair—By R. L. Holden 496
Westmont Dispersal 498
Dairying In Little America, Part I.—By Edgar F. Cox 500
Far Hills Guernsey Show 502
Maryland State Fair—By Elsworth Bunce 504
New York State Fair—By R. W. Duck 506

GENERAL NEWS

Ridglydale Sells Half Interest In Herd Bull 519
4-H Guernsey Awards at New York State Fair 521
Ship Ten Carloads 526
Interest Increasing in Kansas 526
Siess President of Indiana Association 526
Ship Herds Together 526
Horneman For Governor 526
Five Pair of Twins—Who Can Beat This? 527
Addition To Loving Herd 527
Purchases Caudill Herd 527
Mrs. Miller Leases Bull 527
Wheeler Assembling Herd 527
Guernseys Sail for the Land of Aristotle 528-B
Darwin S. Morse Has a 954.9 Pound Cow 612
No Pay, No Reasons 612
Advanced Register State Champions 616
Three Or More Advanced Register Records 616
Honorable Mention For Outstanding Records 616
Honorable Mention For One Month's Production 616
New Advanced Register Sires 617
Noranda's Milkmaid 266975 Going Strong 618
National Dairy Show Derby 621

DEPARTMENT INDEX

Editorial Comment—Statement of Ownership, Supporting the National, A Silver Anniversary, 212,482 Herds Tested, Applicants For Membership 494
New York State News 508
What The Cows Are Doing 585
Class Leaders:
Advanced Register 613
Roll of Honor 614
Farmers' Division 615
Approved Records 618
Herd Improvement Records 621
Dam-Daughter Comparisons 622
Cover Photograph—Brooklandwood Farm Guernseys, Brooklandville, Maryland—By Hildebrand.

Subscription Price: Per Year $1.50
Foreign Price: Per Year $2.10
Current Copies 10c each. Back copies 25c each.

Published the first and fifteenth of each month by THE AMERICAN GUERNSEY CATTLE CLUB at Peterborough, New Hampshire

KARL B. MUSSER — Secretary-Treasurer, Editor
LINCOLN R. LOUNSBURY — Journal Division, Managing Editor
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Entered as Second Class Matter December 15, 1909, at the Post Office at Peterborough, New Hampshire, under act of March 3, 1879. Acceptance for mailing special rate of postage provided in section 1103, Act of October 3, 1917; authorized August 9, 1918.

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Advertisers' Index

Advanced Register 584
Aldrich Farm, The 540
Alfalfa Farm 551
Alta Vista Farm 575
A. G. C. C. Pedigrees 528-D
Appin Farm 567

Baird, L. C. 520
Bethany-Homestead Farms, Inc. 541
Birchfield Guernseys 534
Blake, H. H. 570
Blue Barns Dispersal 557
Bolton Farm 545
Borrodale Farm 542
Boulder Bridge Farm III. Cover
Bournedale Farm 518
Box 74 518
Box 206 518
Brechinwood Farm 542
Breeders' List 524
Breidablik Farm 536, 537
Broadmeadows Farm 542
Brooklandwood Farms 556
Brooklawn Farms 660
Brookmead Farm 569
Butler Island Plantation 550

Cathedral Farms 518
Caumsett Farm 533
Charlescote Farm 575
Chedco Farm 542
Chicona Farm 546
Clovernook Farm 518
Cook and Gormley 519
Cooper's Farm, Tom 579
Corium Farm, Inc. 554
Crawford Press, Inc. 519
Crum Creek Farm 547

Dana Co., C. H. 528-A
De Normandie Farm 567
Dodge Bros. Corp. 528
Domaszek and Sons, Matt 576
Dunn's Tour 557

Eliada Home Guernseys 576
Emmadine Farm II. Cover

Falcon's Flight Farms 547
Farmhill 581
Feess Paramount Dairy 528-A
Florham Farm 482
Flume Guernsey Farm 582
Forge Hill Farm 578
Franchester Farms 548
Frankland Farms Insert
Fritzlyn Farm 561

Gaylord Guernsey Farms 543
Gayoso Farms 549
Glendeau Guernseys 546
Glen Farm, Inc. 558
Grassland Farm 564
Green Meads Farm 563
Greenway Farm 582
Greycourt Farm 486
Greyholme Farms, Inc. 544

Hall, Gordon 526
Happyholme Guernsey Farm 520, 521
Hartford Live Stock Insur. Co. 557
Hedgewood Acres 544
Herrick-Merryman Sales Co. IV. Cover
High Hill Farm 549
Hildebrand, Robert F. 524
Hill Girt Farm 484
Hillibrot Farm, The 518
Hollow Hill Farm 565
Holly Farm 544
Honey Brook Manor Farm 570
Horse Shoe Falls Farms 535

Indiana-Illinois Annual Sale 528-B
Iowanola Farm 575
Ithaca Sales and Pedigree Co. 566

Jobetty Farm 524

Kenfleur Farms 568
Killshire Farm 518
Kitchener Farm 560

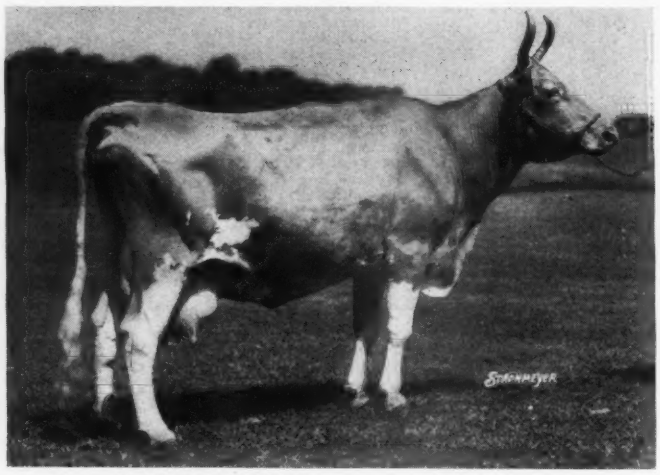
Lake Delaware Farms 568
Langwater Farm 481
Lockshore Farm 576
Locust Grove Dairies 529
Loehr, John F. 524
Lynbrook Farm Insert

(Please turn to page 528-C)

Distinguished Matrons

Each With a Story to Tell!

ACCREDITED (*Photographs taken August 1935*) *NEGATIVE*



Helen of Hill Girt 75411
Sire: Frank Rose 26342, A. R.
Dam: Helen Glenwood 57194
One of the first four cows purchased by Hill Girt.

"HELEN" will be 19 years old in December 1935

Has dropped 16 calves

Has 3 A. R. Records:
9130.4 lbs. Milk, 480.6 lbs. Fat, Class G
11684.8 lbs. Milk, 610.7 lbs. Fat, Class AA
15194.8 lbs. Milk, 751.9 lbs. Fat, Class A

Has 4 A. R. daughters
1 A. R. son
4 sons in service

Dam of notable prize winners

Has produced 128,496.7 lbs. Milk, 6,387.8 lbs. Fat, in her lifetime.

"GALLI-CURCI" will be 18 years old in January 1936

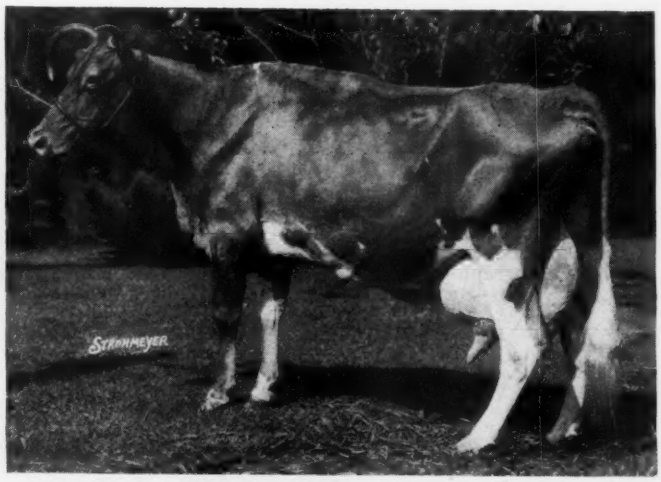
Has dropped 16 calves

Has 3 A. R. Records:
6248.0 lbs. Milk, 367.3 lbs. Fat, Class GG
10307.2 lbs. Milk, 570.3 lbs. Fat, Class A
13626.0 lbs. Milk, 727.8 lbs. Fat, Class A

Has 4 A. R. daughters
1 A. R. son
4 sons in service

Has 30 descendants in the herd

Has produced 100,255.8 lbs. Milk, 5,375.6 lbs. Fat, in her lifetime.



Galli-Curci of Hill Girt 82822
Sire: Jesse of Oak Hill 30519, A. R.
Dam: Imp. Noble Girl 5th of Glynn 53981, A. R.
One of the first four cows purchased by Hill Girt.

H. G. HASKELL, Owner

HILL GIRT FARM
CHADDS FORD - PENNSYLVANIA

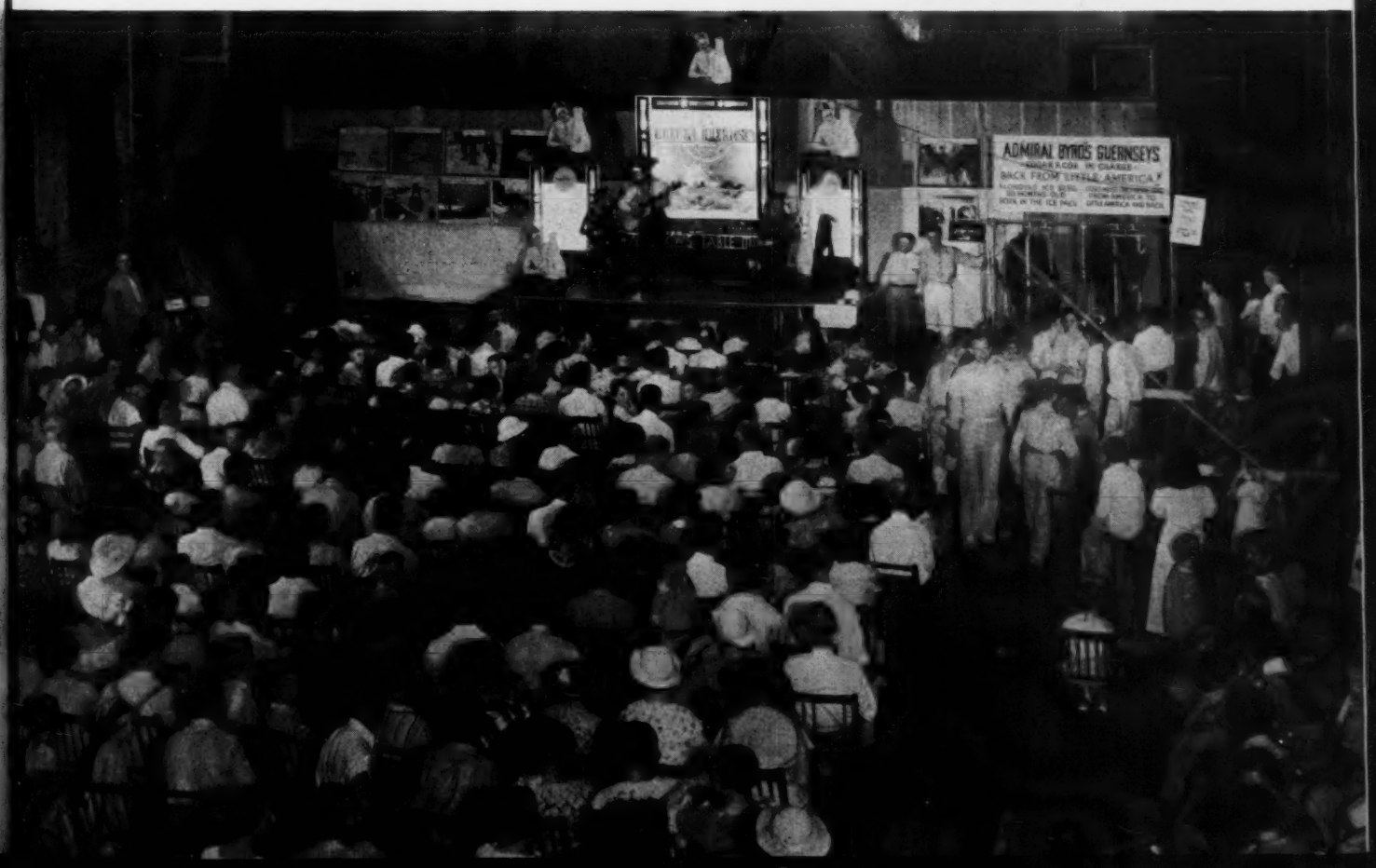
W. E. GREGG, Supt.
LARRY TESSIER, Herd Mgr.

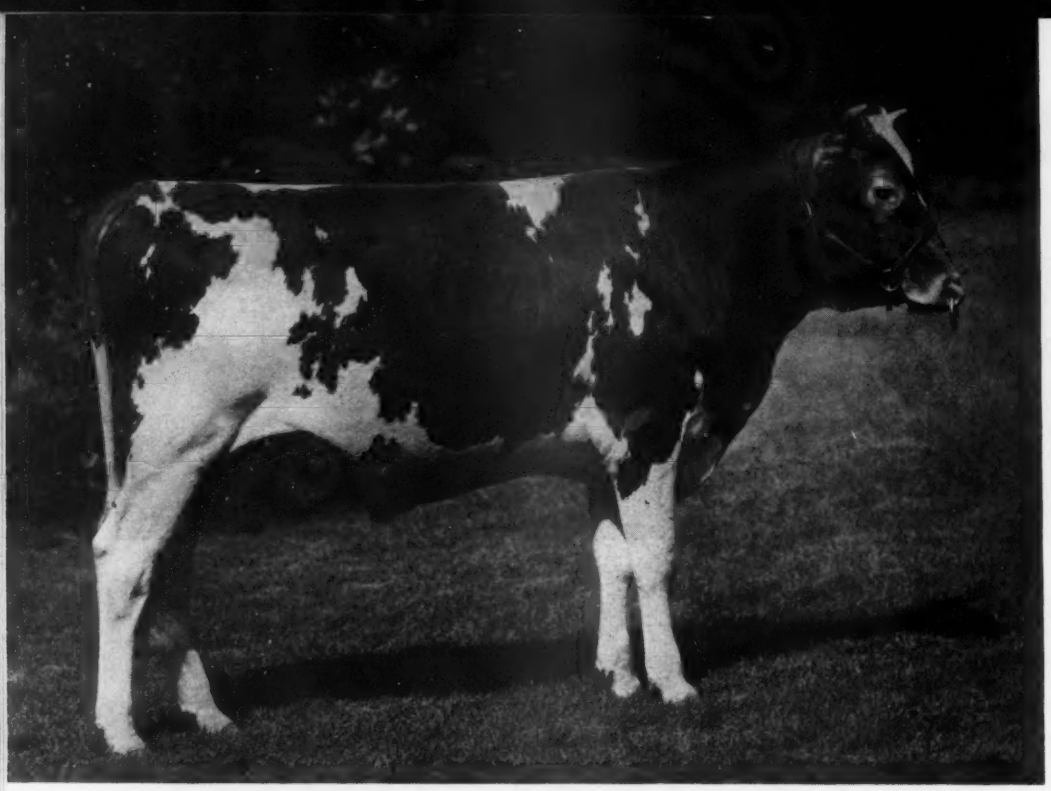
Trucks and staff of the Ridglydale Dairy, Decatur, Illinois. W. S. Ridgly, owner, at left.

Part of the crowd at Clover Leaf Dairy Day, Decatur, Indiana. Tent with Byrd Exhibit in the right background.

"Golden Guernsey" Exhibits Attract

Byrd Exhibit and W. L. S. Entertainers at the Ridglydale Dairy Day, Decatur, Illinois.





A Junior Champion Bull

ROCKINGHAM ROYAL SPORT

(Born July 26, 1934)

A son of Rockingham Royal Holliston 112267, A. R., and Imp. May Daisy's Fleurie 214454, A. R. (718.7 lbs. fat, BB; three A. R. daughters). She by Betsy's Rex of the Ponchez 133484.

TWENTY-SIX PRIZES AT TOPSFIELD!

were won by line-bred Hollistons, bred and exhibited by this farm at the recent Topsfield, Massachusetts, Show, including a Junior Champion bull, and first Get of Sire, with progeny of Rockingham Prince Hollistar 199981, he by Rockingham Sailor Prince 170277, the winner in 1934.

A Bull of this Breeding For Sale

ROCKINGHAM and GREYCOURT FARMS

SALEM, NEW HAMPSHIRE — **METHUEN, MASSACHUSETTS**

Farms conveniently located 5 miles apart

Federal Accredited
and Negative to Blood Test

C. E. TISDALE
Manager

Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

First Prize Bull Calf

ROCKINGHAM SUPERB

(Born December 21, 1934)

By Rockingham Prince Hollistar 199981 (winner of 1st Get of Sire), and out of Rockingham Della 320761 (611.4 lbs. fat, FF), she by Langwater Holliston 28055.

Some Accomplishments With Animals

By JAY L. LUSH, Iowa State College

Part I.—"A Symposium on Improving Plant and Animal Germ Plasm"

MAN has been guiding the breeding of his animals for a long time. The dog was already domesticated far back in the Old Stone Age in Europe. When the New Stone Age began the domesticated oxen, sheep and swine were already so different from their wild contemporaries that even their skeletons are distinguishable. The practice of animal breeding goes back at least 100 and perhaps 1,000 times as far as the detailed records of animal breeding methods.

There has always been a wide array of contrasting local races. Something like 6,000 years ago the Egyptians had at least four different breeds of dogs. Two thousand years ago Cato and Varro wrote at length on the merits of breeding stock from this or that locality. In much of our thinking and in many inferences about the uniformity of a wild species or ancestral stock we still do unconscious homage to the Linnean ideas of original creation and fixity of species, without seriously asking ourselves what forces could have made the species uniform in the first place, or whether those forces ever could have been more powerful than they are today. The myth of ancient purity more or less unconsciously colors the background of biological writings just as it does the language and literature of animal breeding.

The total amount of change in the domestic animals since they first came under man's control has been truly enormous. I am prevented from giving a detailed account of that by the almost total absence of accurate data! But one can, in a general way, contrast the appearance and performance of our present domestic animals, good, bad and indifferent, with that of their nearest wild relatives. That has been done so well and so often—sometimes to the accompaniment of melodious and over-enthusiastic oratory—that there is no purpose in my repeating it. The argument is sometimes robbed of much of its force by the fact that we are not quite sure who the actual wild ancestors were! Perhaps only a little has been added to this subject since Darwin wrote "The origin of species" and "Plants and animals under domestication."

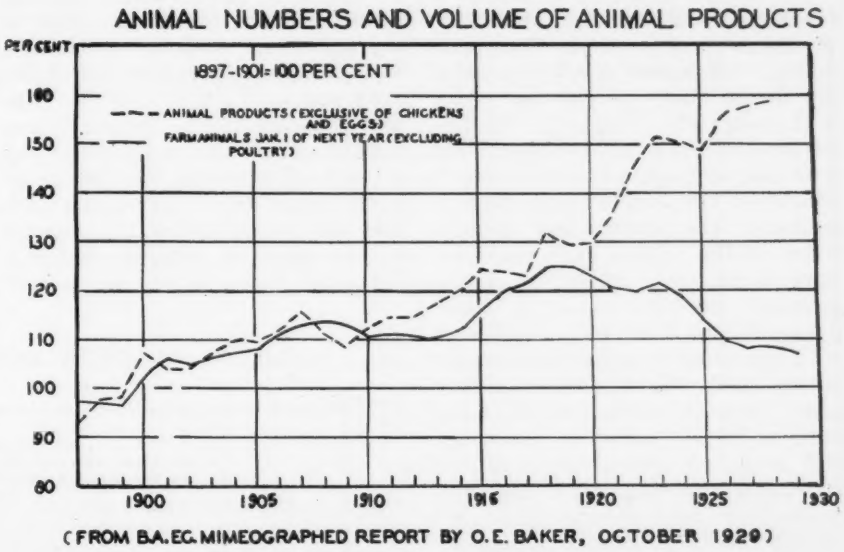


Figure 1. Changes in productivity of farm animals in the United States.

Sculpture and paintings furnish fragmentary evidence of what ancient animals were from as long ago as Cro-Magnon times and fairly abundant evidence from ancient Egypt and Babylonia. But then you know how artists often hold a low opinion of pictorial exactness. After seeing an exhibition of present-day paintings, how much confidence would you put in an art gallery as a scientific record of the animals, people and buildings of our own civilization? To say the least it would require careful interpretation.

There are preserved a considerable quantity of written descriptions of farm animals from Cato and Varro and their contemporary Roman country gentlemen of twenty centuries ago. Yet we know little about how much faith to put in those as a true and complete picture of the farm animals of their time

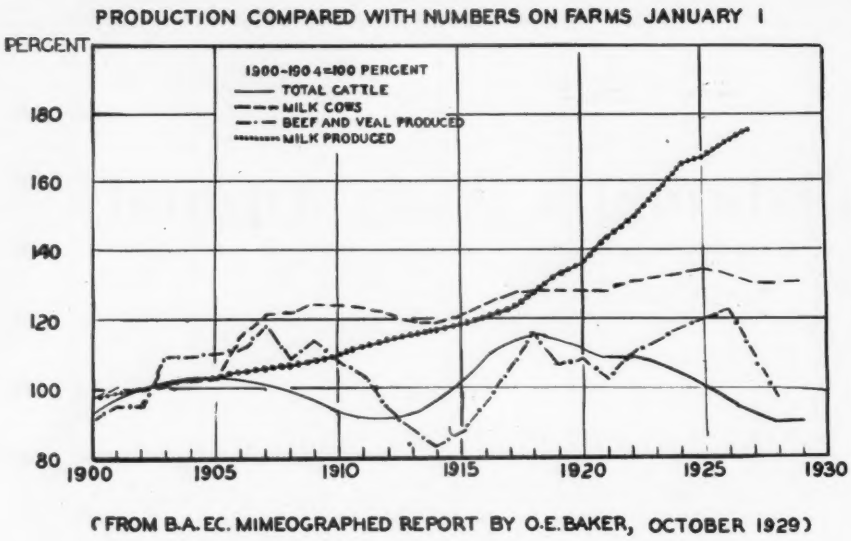


Figure 2. Changes in productivity of all cattle in the United States.

(Varro's endorsement of the progeny test sounds strangely modern).

The middle ages present almost a blank record of the kind, quality or productivity of livestock other than horses. Of horses much was said. No doubt many of you can echo with heartfelt sympathy Shakespeare's outburst of boredom: "He doth talk of nothing but his horse." Doubtless the archives and account books of the agricultural monasteries of the middle ages could be used to get a general picture of the practical productiveness of their livestock, but I am not acquainted with any broadly successful account of that kind. Our knowledge of the farm livestock of the middle ages remains largely based on paintings and on a few special items of information chosen, with nobody knows how much objectivity or desire, to present a special picture or support a pet theory.

Detailed descriptions of farm livestock in considerable numbers first come to us in the early 1700's as part of the phenomenal improvement of agriculture in eighteenth century and early nineteenth century Britain. The first herdbooks belong to a later period (Thoroughbred in 1791 and Shorthorn in 1822). The former was an Advanced Register intended to preserve for breeders' use the pedigrees of the best performers. The Shorthorn Herdbook was a part of the first reasonably successful effort to preserve in undiluted form the excellence of a local race already improved far beyond its contemporaries in merit. Only a few of the important breeds in the United States have herdbooks much more than sixty years old.

Livestock fairs as market places are very ancient institutions, but livestock shows in the modern sense of a place where breeding animals are exhibited against each other for comparison and for the education of the public are modern institutions. Wriedt says the very first fair of this kind was in Sussex in 1798. The first livestock fair in Denmark was in 1810 and the first in Germany was in 1817. Horse fairs may have had a still earlier beginning—going back perhaps to the jousting tournaments of the days of armored knights. Certainly horse racing was a well organized sport in England in the early 1600's.

In the United States breeding improved farm animals made small headway in pioneer times, other things incident to pioneering a new land and an unfamiliar climate naturally taking first place. There were a few exceptions such as the Morgan Saddle Horse and the Vermont Merino and the cornbelt breeds of swine, where local circumstances or new economic conditions made a strong demand for a kind of animal which could not be imported ready-made from some older land. The pioneering stage was generally followed by the tentative introduction of improved breeds from other lands. Those breeds which found favor were then imported in large numbers and we went through a period when the introduction of pure breds and safeguarding their purity of breeding while they were being multiplied in numbers seemed of paramount importance. Speaking generally, that period for most classes of our animals may be dated roughly from about 1870 to the World War. During that period it often seemed that the greatest immediate good a livestock expert could do for the agriculture of his state was to measure and proclaim the superiority of the pure bred and the advantages of grading common stock by the use of pure bred sires. The advantages of improving the pure breds were rarely overlooked entirely, but the economics of an ever-expanding market and an agriculture becoming increasingly commercialized made the matter of improving the average merits of pure breds less immediately important than making pure breds more numerous and popular.

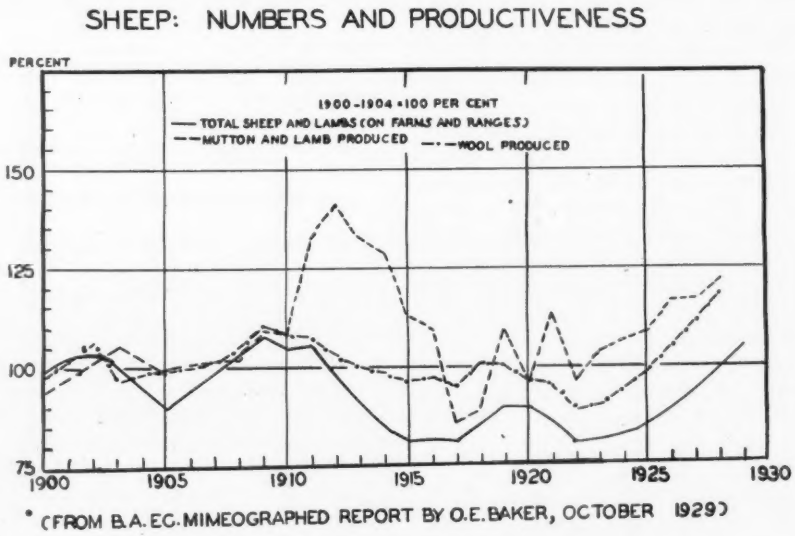


Figure 3. Changes in productivity of sheep.

Sometime around 1910 to 1920 the rate of expansion in numbers of pure breds began to slow down, although naturally the situation varied from breed to breed. As the period of rapid expansion in num-

bers approached its end, the competition of breeders with each other's sales efforts on a market no longer expanding, could naturally do nothing else but emphasize more and more the differences between individual pure breds and the necessity for improving the average merit of the pure breds themselves. Another important cause of this change in emphasis was that so many people had already acted on the gospel of the pure bred sire and had bred up herds of high grades which were individually not to be distinguished from pure breds, although their averages might still be statistically distinguishable. At an earlier date when there were few high grades to be considered, the superiority of the pure bred over the common stock was in many cases so marked that the differences between pure breds seemed comparatively unimportant. But after continued use of pure breds had built up large numbers of high grades and in many regions had almost blotted out the original common stock, the differences between average high grades and average pure breds began to seem small compared with the differences among individual pure breds. In this way the very success of the pure breds brought about increased emphasis on the need for their further improvement. If the average merit of pure breds is not itself steadily improved, the economic line between pure breds and grades will become entirely wiped out or at least will become a somewhat indefinite zone, just as it is with the native breeds in many parts of Europe.

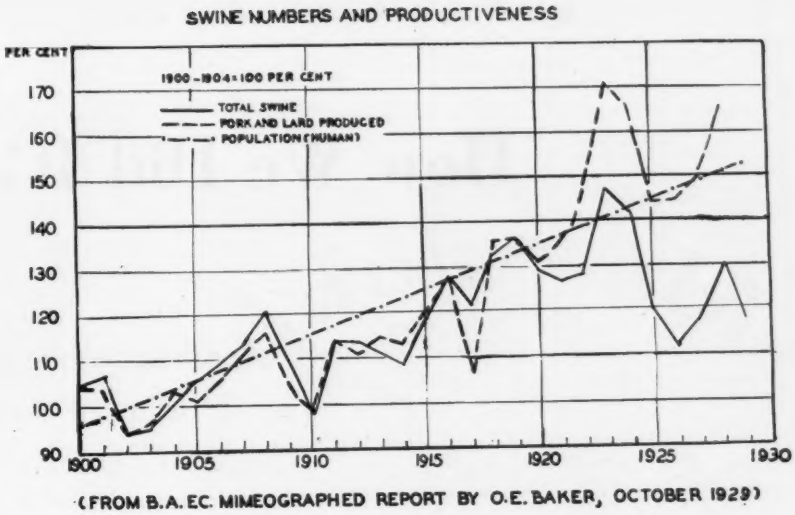


Figure 4. Changes in productivity in swine.

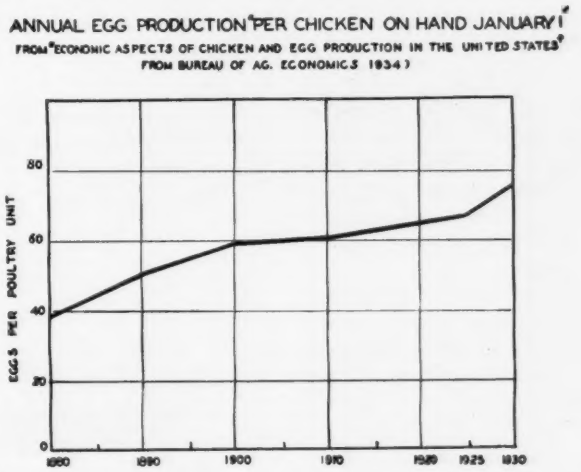


Figure 5. Fifty years of change in the productiveness of poultry in the United States.

I am thus interpreting the fact that we are discussing improving the germ plasm of domestic plants and animals as a natural result of our past policy as importers and multipliers of pure breds. For the last decade or two that policy has been coming more and more in conflict with the economic reality that the period of rapid expansion in numbers along former lines is over and that the continued existence of pure breeding systems, which set the pure bred distinctly apart from other animals, is dependent upon the continued fairly rapid improvement of the pure breds themselves.

It is not correct to imply that the idea of breed improvement is new. The first herdbook in all the world, the General Stud Book for Thoroughbred horses, made performance, that is, speed rather than purity of breeding, the primary requirement for inclusion in it. Almost every breed association states in its charter that one of its purposes is further improvement of its chosen breed. All I am stating is that this has become relatively more important in the United States than it once was.

Dairy breeders have played a large part in pioneering the road toward breed improvement. It is more than a half century since Solomon Hoxie and his friends made it the official business of a breed association to investigate the productivity of its cows. The creation by American dairy breeders of the systems of official testing ante-dated the cow testing associations by many years, but private milk records and more or less regular churn tests go back at least as far in animal breeding history as the time of Thomas Bates who kept many milk and feed records on his Shorthorn cows.

Perhaps it would be fairer, as well as more modest, to conclude that the outstanding part played by dairy breeders in the modern emphasis on breed improvement has not been so much a matter of their foresight and patience as it has been a natural consequence of the fact that in milk and butter fat records they come nearer to having a complete record of the usefulness of each animal than is the case with most other animals, and the further fact that the manner of yielding her product makes the individual dairy cow conspicuous for her high or low production. We have only to glance at what has been accomplished by poultry breeders and race horse breeders to see what an equally progressive part can be played by those who work with another animal if only that animal lends itself well to the making of individual production records which are in any reasonable degree a complete measure of its usefulness.

(Please turn to page 514)

How We Did It!

A Merchandising Story Describing The Building of America's Largest "Golden Guernsey" Milk Business

By GAYB LITTLE
Advertising Manager

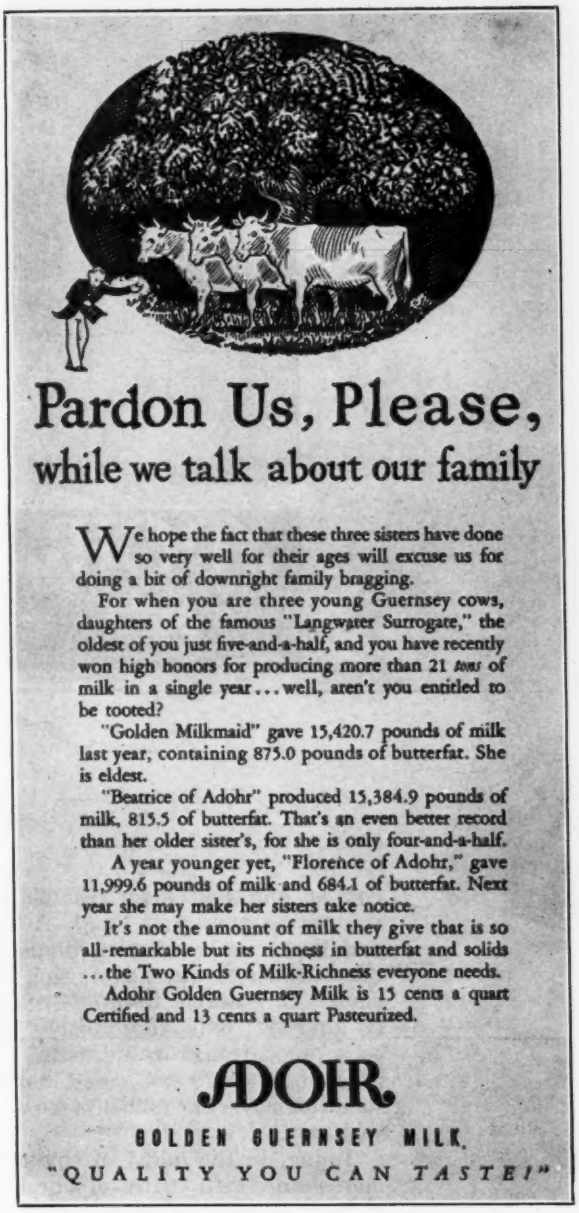
EVER since its inception in 1916, Adohr Milk Farms has been a Guernsey organization. Our more than 2,100 head of fine Guernsey cattle are a living testimony to the esteem in which we hold this remarkable breed.

But when you have 2,100 head of Guernsey cattle you have a whole river of Guernsey milk to dispose of every day. And regardless of how good the milk is it just will not sell itself.

The depression dealt rather rudely with our Guernsey sales. Up until about two years ago we sold only Certified Guernsey milk, priced from seventy five to 100 per cent more than the going price for standard grades. During the summer of 1933 it became obvious that we were going to have to undertake some heroic measures if Adohr "GOLDEN GUERNSEY" milk was to stay on the map.

First, we tackled the price problem. The price of our Certified grade was reduced so that it sold at a four cent premium over a regular pasteurized milk. We then introduced a pasteurized "GOLDEN

A series of advertisements run in "Playgoer."



An advertisement run in "Sunset".

GUERNSEY" milk priced at a two cent premium over regular milk. Our pasteurized "GOLDEN GUERNSEY" milk averages four and one-half per cent butter fat and our Certified milk averages five per cent butter fat.

Next, we decided to package our "GOLDEN GUERNSEY" milk in a manner which would indicate the excellence of the product. For our Certified grade we purchased beautiful bottles with red and green applied color. The bottle contains an inner cap showing the Guernsey Jug and has an outer cap of embossed gold foil. For our Pasteurized grade, we use a somewhat similar bottle with orange and green applied color, capped with a gold Seal-Kap, which protects the pouring lip of the bottle, and also has printed on it the Guernsey Jug. The gold caps on both of these packages have a tendency to heighten the rich natural color of the milk.

Believing that we had solved the price problem and that our "GOLDEN GUERNSEY" milk was now in packages which would improve its salability, we set out to do a selling job.

The first step was to acquaint our clientele with the facts about this fine milk. We designed a set of folders which gave the historical background of Guernsey milk—pointed out that it was produced by Adohr under license of Golden Guernsey, Inc.—and then told how Guernsey milk differs from other types. We laid particular stress upon the fact that Guernsey milk is not only richer in cream, color and flavor, but also richer below the cream-line in all the elements that make milk the vital food it is. We held sales meetings with our 250 salesmen and told them the "GOLDEN GUERNSEY" story. All of our trucks had the words, "GOLDEN GUERNSEY" milk, conspicuously displayed. No sooner had this activity been started than our Guernsey sales began to show a very healthy increase.

We were sufficiently encouraged to undertake a general advertising program in which we used not only class periodicals but also newspapers and outdoor advertising. Again, our sales took a pronounced spurt and it was very noticeable that the new business we put on was unaffected by price disturbance in the market or the activity of our competitors.

On the first of April this year, we decided to have a sales contest. We took our salesmen out to the Farm, the home of the largest Guernsey herd in the world, fed them "GOLDEN GUERNSEY" milk and barbecued steak, told them again the Guernsey story, explained our

contest and waited for results. We did not have to wait long. At the end of two weeks we were compelled to discontinue our advertising because it seems that "GOLDEN GUERNSEY" milk, like most of the other good things in life, is limited in supply. Still we could hardly shed tears over the fact that we were sold out.

Today, in the midst of the summer slump with many of our best customers away on vacations, we are selling better than 7,500 quarts of Guernsey milk a day—half of it at a two cent premium and the other half at a four cent premium. And our number of customers is now sufficiently large that just the natural process of satisfied users telling their friends results in a constantly increasing demand for Adohr "GOLDEN GUERNSEY" milk.

The title of this article sounds somewhat boastful. Of course, the truth of the matter is that while good packaging, good salesmanship, and good advertising introduced Adohr "GOLDEN GUERNSEY" milk into thousands of homes that had never known it before, it is the milk itself, its richness, its inimitable flavor, its appetizing color, that keeps it there.

The moral, if any, of this story, is

that the market for "GOLDEN GUERNSEY" milk is by no means a limited one. A surprising number of people are quite willing to pay extra, for extra value. They gladly pay a premium for high quality in almost every type of food. They will pay a premium for high quality in milk when they are convinced the quality is there. And no milk has such easily demonstrable quality as "GOLDEN GUERNSEY."

GOLDEN GUERNSEY
LICENSED BY GOLDEN GUERNSEY, INC.
TRADE MARK

AMERICA'S TABLE MILK

Editorial Comment....

STATEMENT OF OWNERSHIP

Statement of ownership, management, circulation, etc., required by the Act of Congress of August 24, 1912, of the Guernsey Breeders' Journal published semi-monthly at Peterborough, New Hampshire, for October 1, 1935, State of New Hampshire, County of Hillsboro.

Publishers and owners, The American Guernsey Cattle Club, Peterborough, New Hampshire, incorporated under special act of the Connecticut Legislature; Acting President, John S. Ames; Secretary and Treasurer, Karl B. Musser.

Editor, Karl B. Musser, Peterborough, New Hampshire; Managing Editor Lincoln R. Lounsbury, Peterborough, New Hampshire.

No Stock, Bonds or Morgages ever issued.

Sworn to and subscribed before me this twenty-third day of September, 1935.

FAY LEWIS
Notary Public

Supporting The National

After a lapse of several years the National Dairy Show will again be held at St. Louis, Missouri, on October 12-19. The National Show is a gathering place for all breeders of pure bred animals and gives them an opportunity to meet and discuss their problems. This year, with the increase in dairy interests, such a show will be most beneficial to the industry.

Distributors of dairy products have their national organization and their get-togethers. The dairy manufacturers, likewise, have a time and place to consider their problems and plan their program. The National Dairy Show is the proper place for the producers and breeders to meet.

Aside from the fact that the National gives this great opportunity for contact it is the court of final resort for type. Thousands of dollars are awarded each year at county, district and state shows in prize money to encourage the breeding of the ideal type animal. Much discussion is always present as to what might be the ideal type, but we firmly believe that year after year has seen a closer correlation between the two great interests in the dairy cow—symmetry of form and production. In the present National there is a class given to reproduction.

We urge the breeders to attend and support the National Dairy Show at its twenty-sixth event.

A Silver Anniversary

On the Pacific Coast there is a man who has done much for the live stock industry. His organization, the Pacific International Livestock Exposition, will celebrate it's silver anniversary on October 5-12 at Portland, Oregon. O. M. Plummer has been the general manager of this Exposition for many years and to O. M. Plummer should be given great credit for the organization he has built. We extend to Mr. Plummer and the Pacific International congratulations on what has been accomplished in the past and a sincere wish for increased success in the future.

212,482 Herds Tested

Within a single year 381,010 cattle infected with Bang's Disease were removed from 81,875 herds in forty-six states by the United States Department of Agriculture and cooperating state officials in combating this disease which causes heavy losses annually to the cattle industry. About forty per cent of 212,482 herds tested showed some animals with the disease.

Approximately thirteen per cent of more than 3,000,000 cattle given agglutination blood tests—used in detecting the disease—were found to be infected, according to Dr. A. E. Wight, chief of the Tuberculosis Eradication Division, Bureau of Animal Industry, who is directing the special campaign against Bang's Disease. His report covers the work of the fiscal year ended June 30, 1935.

Applicants for Membership

THE following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

CALIFORNIA: Dr. D. G. Paxman, Oakland, recommended by R. W. Krobitzsch.

PENNSYLVANIA: Mrs. Elizabeth A. Frew, Quarryville, recommended by Lardner Howell; William A. Frew, Quarryville, recommended by Lardner Howell.

WISCONSIN: Verlyn F. Sears, Mazomanie, recommended by Wayne A. Munn.

SALES AND MEETINGS

Oct. 4. Ohio Guernsey Breeders Association Consignment Sale, Wooster, Ohio.

Oct. 4. Dutchess County Sale, Fair Grounds, Rhinebeck, New York. For catalog write James Budd Rymph, Staatsburg, New York.

Oct. 5. Judge S. B. Wilson and Schmidt Brothers Dispersal (Oriental Farm No. 1), Mankato, Minnesota. Melin-Petersen Company, Managers, 203 Gorham Building, Minneapolis, Minnesota.

Oct. 5. Auction sale of fifty-two Beechford Farms Guernseys, owned by Harry Bailey, Mt. Tremper, New York. Dunn and Harwood, Schoharie, New York and Cordaville, Massachusetts, sale managers.

Oct. 7. Blue Barns Farm Dispersal, S. B. Faxon, owner, Balston Spa Fair Grounds, Balston Spa, New York.

Oct. 8. Massachusetts Consignment Sale at Myhaven Farm, Wellesley Farms, Massachusetts, of fifty Guernseys from leading Massachusetts and neighboring herds. Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts, sale managers.

Oct. 8. Partnership Dispersal Sale of thirty-five registered Guernseys, Porter and Spillers, Union City, Indiana.

Oct. 8. Complete Dispersal Sale of H. G. Ray Guernseys, Albion, Michigan. H. W. Wigman, Lansing, sale manager.

Oct. 9. Missouri Guernsey Breeders Association annual meeting, Columbia, Missouri, held in connection with Farmers' Week.

Oct. 9. Burke County, North Carolina, Guernsey Show, Morganton, North Carolina. Guernsey banquet on evening of October 8.

Oct. 10. North Carolina breeders show and field day, Eliada Farm, Asheville, North Carolina.

Oct. 11. Consignment Sale, Richmond, Virginia, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 17. Knox County Consignment Sale, Mt. Vernon, Ohio. Catalog may be secured from the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 18. Darke County Consignment Sale, Greenville, Ohio. Catalog may be secured from the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 30. Indiana-Illinois Guernsey Breeders Association annual consignment sale, State Fair Grounds, Indianapolis, Indiana. For catalogs write the Indiana Guernsey Breeders Association, 223 Life Building, La Fayette, Indiana.

Nov. 6. Van Wert County Consignment Sale, Van Wert, Ohio. Catalog may be secured from the Van Wert Couty Guernsey Breeders Association, Wren, Ohio.

Nov. 7. Wisconsin State Sale, Waukesha, Wisconsin. Catalog may be secured from Garvin W. McKerrow, Pewaukee, Wisconsin.

Nov. 19. Fifth Bi-annual Sale, B. O. Raberding, St. Marys, Ohio.

May 14, 1936. Mid-West Guernsey Sale.

May 23, 1936. Sale, Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

May 25, 1936. Sale, Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

FAIRS AND EXPOSITIONS

Sept. 28-Oct. 5. Oklahoma Free State Fair, Muskogee, Oklahoma. E. R. Thompson, Duncan, Oklahoma, will judge Guernseys on October 3.

Sept. 28-Oct. 5. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged on September 30.

Sept. 29-Oct. 6. Southeastern Fair, Atlanta, Georgia.

Sept. 30-Oct. 5. Virginia State Fair, Richmond, Virginia.

Sept. 30-Oct. 6. Dairy Cattle Congress, Waterloo, Iowa. H. H. Kildee, Ames, Iowa, will judge Guernseys on October 2 and 3.

Oct. 5-12. Pacific International Livestock Exposition, Portland, Oregon. Guernseys will be judged on October 8.

Oct. 6-13. South Louisiana State Fair, Donaldsonville, Louisiana. Guernseys will be judged on October 10.

Oct. 7-12. Danbury Fair, Danbury, Connecticut. W. K. Hepburn, Hopewell Junction, New York, will judge Guernseys on October 9.

Oct. 11. Piedmont Dairy Festival, Manassas, Virginia.

Oct. 12-19. National Dairy Show, St. Louis, Missouri. Guernseys will be judged on October 15 by J. B. Fitch, St. Paul, Minnesota.

Oct. 14-19. Mississippi State Fair, Jackson, Mississippi.

Oct. 14-19. North Carolina State Fair, Raleigh, North Carolina. Professor R. H. Ruffner, Raleigh, North Carolina, will judge Guernseys on October 16.

Oct. 15-20. West Texas Fair, Abilene, Texas.

Oct. 19-26. American Royal Livestock Show, Kansas City, Missouri. Guernseys will be judged on October 25.

Oct. 19-27. State Fair of Louisiana, Shreveport, Louisiana.

Oct. 21-26. South Carolina State Fair, Columbia, South Carolina. Guernseys will be judged on October 23.

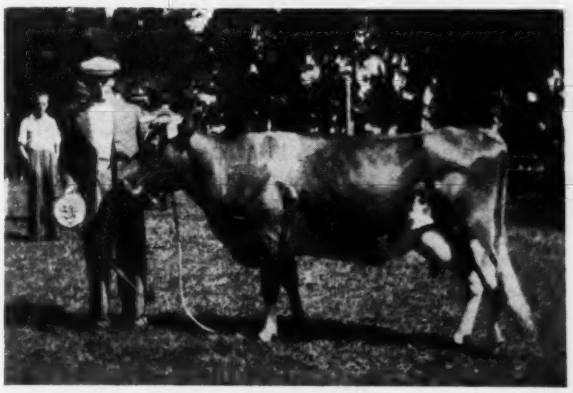
Oct. 24-Nov. 3. South Texas State Fair, Beaumont, Texas.

Oct. 27-Nov. 2. Ak-Sar-Ben Stock Show, Omaha, Nebraska.

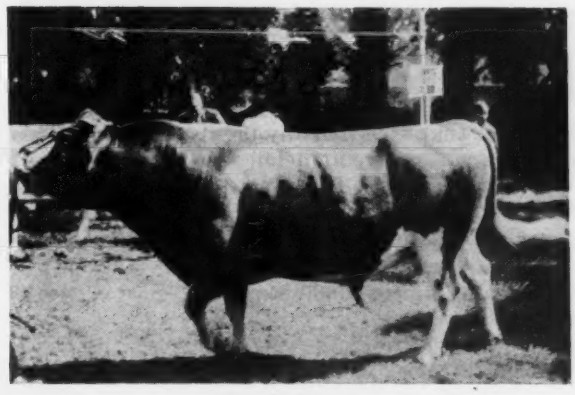
Nov. 30-Dec. 7. International Livestock Exposition, Chicago, Illinois.

Gossip From Guernsey Island

By Basil C. de Guerin



Fantail Arvilla 30661 P. S., champion cow, owned by A. Crocker, La Bouvee Farm, St. Martins.



May Boy of Rose Farm 6153 P. S., champion bull, owned by J. F. Browning, La Gazel, St. Martins.

AMONG the many distinguished visitors from Guernsey to Alderney for the annual show of the Royal Alderney Agricultural Society was His Excellency the Lieutenant-Governor, Major-General E. N. Broadbent C.B., C.M.G., DSO., who since his appointment to these islands has shown a particular interest in local agricultural problems and bids fair to become an experienced judge of the Guernsey breed.

Accompanying him as a guest of the Alderney Society was Victor G. Carey, recently appointed Bailiff of Guernsey in the place of the late Arthur Bell, and himself keenly interested in the staple industry of the island which has been for centuries the home of his family.

Other visitors included J. F. Carey and Jurat Ernest de Garis, Vice President and Secretary respectively of the Royal Guernsey Agricultural and Horticultural Society, and many other guests including the judges, all of whom were members of the Guernsey Society which is the parent body of the breed, the animals from Guernsey, Alderney and Sark all being of the same type and therefore distinct from the Jersey which, although such a near neighbor, is an absolutely distinct breed.

One of the most important competitions, the prize for which was presented with those won at the show, although the judging had been completed earlier in the summer, was that for the "Dulcie" Cup, a new trophy given to the Alderney Society by G. D. Drewitt for improvement in herd value. In this competition the whole herd is judged, the object being to encourage the elimination of poor or inferior stock.

Nine herds had competed for this cup which was to be won outright and which the generous donor has agreed to replace annually for the next four years. It was announced that only five points separated the winning herd, owned by John Blondin, from the score of the lowest which speaks well for the consistent quality of the Alderney cattle.

Another notable win was that of the Challenge Cup for heifers given by M. W. Gaudion and won by J. N. Herivel for the third time,

(*Please turn to page 524*)

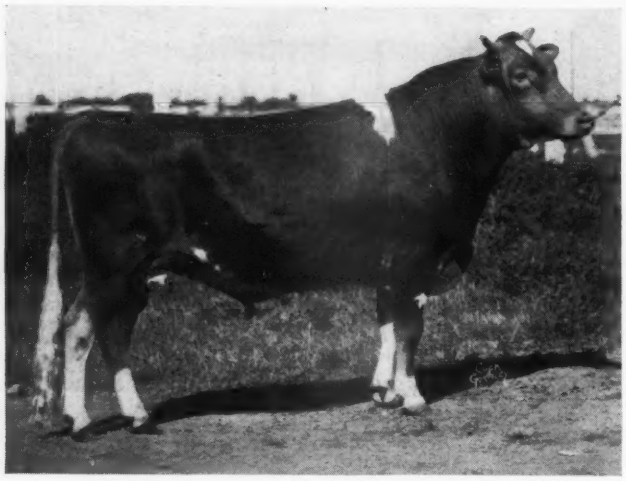
General view of the cattle lines at the St. Martins and Forest Show, Guernsey.

Illinois State Fair

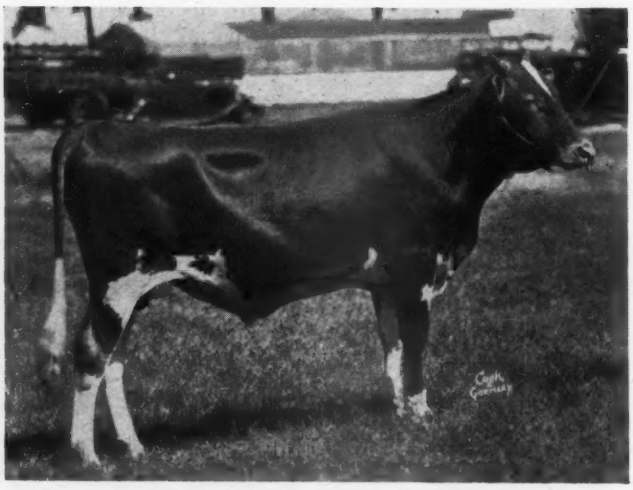
An All Mid-Western Show

THE State of Illinois put on another great State Fair the week of August 18 with an attendance that exceeded any previous show. Much credit belongs to the new manager, E. E. Irwin, the able superintendent of cattle, Professor C. S. Rhode, extension dairyman of the University of Illinois, and his corps of assistants.

For the past several years this Guernsey Show has probably been the most significant of the entire season. This year the show must be described as interesting and significant, as far as the Middle West was concerned. For the first time in several years no eastern herds were exhibited at Springfield. On the other hand, the Gaylord Guernsey herd from Oklahoma City was new and distinctly an asset, while the quality of several other herds was noticeably improved.



Corium Slogan's Oliver 209731, senior and grand champion bull, exhibited by Corium Farm, Inc., Fond du Lac, Wisconsin.



Corium Slogan's Prince 226679, junior champion bull, owned by Corium Farm, Inc.

There were in the barns 149 Guernseys, 176 Jerseys, 124 Brown Swiss, 119 Holsteins, and twenty two Ayrshires, besides the 4-H Club calves, according to the Superintendent's count. Guernseys were judged on Wednesday by Louis Seitz, Waukesha, Wisconsin, who did a very acceptable job according to both exhibitors and ringside. One hundred and fifty head were actually shown in the ring of which ninety-two head were bred by exhibitor. Twenty-one different exhibitors had cattle in the ring and sixteen placed in the open money and an additional three in the Illinois money. Several of the tops were of quality comparable with tops of other years.

Corium Farm, Inc., exhibiting a herd entirely of its own breeding, was the outstanding exhibitor, winning the award for premier exhibitor and breeder and the Governor Horner Cup for the best ten head owned by one exhibitor. Corium won a total of nine firsts.

Second in point of money won was the Gaylord herd, while second in number of firsts was Gayoso Farms. The Gaylord herd accomplished the unusual feat of taking ten seconds and in addition took a first with their dairy herd. Gayoso was third money winner with four firsts and the junior champion female. Officially, because of the change of ownership a little over a year ago from the Memphis Hotel Company to J. T. Buntin, only a few of this string were bred by exhibitor, although to quite an extent from a practical standpoint they were, inasmuch as the herd has continued under the same management.

For the past several years a pair of farmer-breeders from southern Illinois, Howard Gallagher, and Jesse E. Tuttle, have carried on a friendly rivalry and have steadily shown improvement in their show

herds. To Jesse E. Tuttle this year came a very satisfying honor. For the first time within the memory of anyone present at least since 1918 an Illinois owned cow was Grand Champion. Not only was she Illinois owned, but she was also Illinois bred for at least two generations. This cow, Hornblend's Beauty Raider 340863, is Illinois State Champion and has a record in class CHI of 572.0 pounds of butter fat. Mr. Tuttle showed this cow successfully last year, winning grand champion honors at the Indiana State Fair. James D. Hornor, Bismarck, Illinois, was the breeder of the cow and made the record on her.

In the bull classes the Corium two year old, Corium Slogan's Oliver 209731, was outstanding. He was very smooth and could be faulted very little being much improved over last year, when he was undefeated junior champion. Corium's first prize bull calf, Corium Slogan's Prince 226679, followed much the same lines. In the junior yearling bull class it was close between first and second. The Woody Nook entry of E. C. Welch's breeding, Little Orchard Commander 221467, was a little neater in the front end than the Langwater bred herd sire, Langwater Valmead 219380, from Mr. Gaylord's herd.

In the females the aged cow and the three year old were outstanding. The Tuttle cow, Hornblend's Beauty Raider 340863, excelled in udder and was much improved over last year. The three year old, Corium Slogan's Nasturtium 373625, was a little nicer in front. The junior yearling class had more good ones way down the line than any other class. In this class Gayoso had a good heifer, Gayoso Margaret 445483, that was placed third because of less satisfactory teats, being excelled by Corium Proud Lane's Puff 445712 and Glencliff Noble Lucinda 446059. The junior champion, Gayoso King's Coral 412334, excelled the first prize junior yearling in udder balance.

The American Guernsey Cattle Club's exhibit at this year's Illinois State Fair was built around the Byrd Antarctic cattle. It was housed in a shelter built for the purpose by the Fair, adjoining the stabling of the Guernsey cattle. While the exhibit was a little shut in, with the assistance of a loud speaker, it is estimated that not less than 3,000 people a day visited it and listened to the discussions that were presented with considerable frequency by Edgar F. Cox, who was the herdsman in charge of the cattle at Little America, A. W. Telfer, milk marketing representative of the Illinois Guernsey Breeders Association, a representative of the Celotex Company, and the writer. The exhibit without question was interesting to the public.

First prize get of Langwater Slogan 166129, showing Corium Slogan's Oliver 209731, Corium Slogan's Mirth 359124, Corium Slogan's Nasturtium 373625 and Corium Slogan's Nancy 412369, shown by Corium Farm, Inc.

Calf Club Show

As we looked back through the old Journals, checking up on the Illinois owned grand champion cow, we found the following in the write-up of the 1927 Illinois State Fair, "For the first time some Guernsey calves were shown in the calf club exhibit at Springfield." With this in mind, it is significant that eight years later the calf club show at Springfield consisted of sixty one Guernseys, as compared with fifty-two Jerseys and forty-four Holsteins. This comparison between breeds is not significant within reasonable numbers, because from year to year the numbers vary because of circumstances, but it is significant in the light of this situation of eight years ago that for several years now the Guernsey 4-H Club show has been approximately on a par in interest and numbers with the two other major breeds. Dr. W. W. Yapp did a very careful job of judging the calf club show. The veteran club boy, Carl Lindsey, Bismarck, Illinois, won in the class of thirty-one calves with Bessie's Rose of Walnut Corner 430667. Carl and his brother Robert have built a very creditable Guernsey herd during their years of 4-H Club activity.

Happy almost beyond measure was a first-year Club boy, Delbert Taft, Rochester, with his second place heifer calf. This boy is the oldest of three sons of a young, but ambitious new farmer-breeder, Gilson Taft, who is well underway with a "GOLDEN GUERNSEY" milk route in Springfield. And so it went on down the line, a splendid group of boys and girls.

For the first time there were Guernsey club heifers from that old but active Guernsey community in the very northwest corner of the State, Joe Daviess County. The boys came up from Mowequa. Agricultural teacher Hatland from Walnut had an extensive exhibit in all breeds. Cow tester, Jim Hoyt, had a group from Tazewell County, while one of the most interested and interesting groups came from Springfield under the direction of Agricultural Teacher, R. M. Tomlin of the Springfield High School.

Carl Lindsey also won the class of twenty-three yearling heifers with Betty of Walnut Corner 412941, while in the class of seven cows, Omar Baumgartner's Clementine's Ramona 313196 continued the succession of firsts which began when she was a little calf and Omar a first year Club boy at the Illinois State Fair and the National Dairy Show in 1930. In districts 1 and 4, in the county groups, first went to Bureau County, second to Lee County and third to Joe Daviess County; in district 2, first, Tazewell County and second McLean County; in district 3, first, Sangamon County and second Macoupin County, while ambitious, energetic leader Hatland found great satisfaction when his Bureau County group was named champion.

Following is the list of club awards, the first five in each class were awarded calf club rosettes by The American Guernsey Cattle Club: Guernsey calves, 31 shown—1, Carl Lindsey, Bismarck; 2, Delbert Taft, Rochester; 3, Gerold Kepple, Canton; 4, Clifford Heaton, Walnut; 5, Carl Lindsey, Bismarck; 6, Omar Baumgartner, Walnut; 7, George

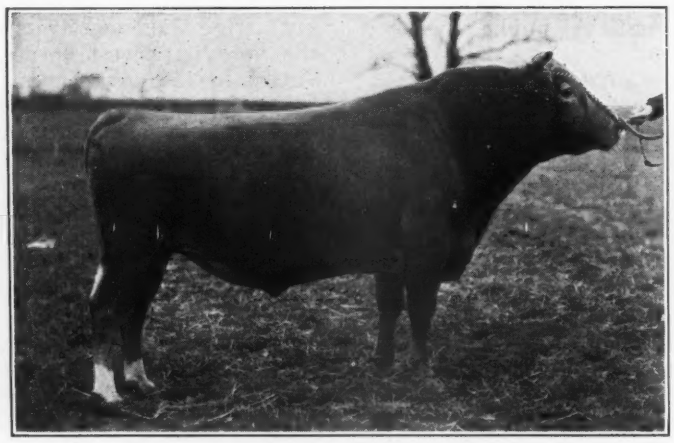
(*Please turn to page 515*)

Westmont Dispersal

200 Head Sold For $43,300

An Average of $216.50

SPECULATION was rife prior to the Westmont Farms Dispersal, held at Brandywine Summit, Pennsylvania, as to the price that might be secured for such a large herd. When the morning of September 13 arrived and the sales tent began to fill with prospective buyers it seemed certain that the sale would be a success. The West herd dispersal was a real success for the 200 head brought $43,300, or an average of $216.50. This included old cows and thirty-one heifer calves, some of them only three or four days old.



Langwater Peterkin 146815, senior herd sire, that was purchased by William J. and Percy Atchinson, Gaylordsville, Connecticut, for $1,150.

Several speculated upon the price that would be paid for Langwater Peterkin 146815 and prices ran from $1,000 to $5,000. The bull was sold to William J. and Percy Atchinson, Gaylordsville, Connecticut, for $1,150. This was a disappointment in some ways to Mrs. West but was surely made up by the increased price of his young stuff and his older daughters. He topped the sale, while the second high animal and the top female was his daughter, Bloomfield Water Girl 341236, that was purchased by Frank Graham Thomson, Devon; Pennsylvania, for $600. Incidentally, this animal had just finished first place in class EHI. Mr. Thomson also bought the second top female, Meadows Farm Santa Tess 292081, for $550.

A very unusual feature of the sale of these 200 head was the fact that including the top bull and the top cow there were only five head that brought over $500. This made the sale an extremely strong one because the prices were real close to the average for all animals.

The heaviest buyer was Clarence Galbreath, former superintendent of the herd, who is building a herd of his own. He purchased thirty-one head for a total of $6,915. Most of his purchases were young animals that he hopes to use as a foundation. Mr. Galbreath will continue with this young dairy herd at Westmont.

The second heaviest buyer was William J. and Percy Atchinson who purchased the bull and nine other animals for $3,575. The Atchinsons were formerly with another breed and are now building a new dairy herd in Connecticut. Harold S. Schutt, Wilmington, Delaware, secured eleven head for a total of $2,670, while A. P. Irwin, Chadds Ford Junction, Pennsylvania, purchased thirteen head for $2,620. Frank Graham Thomson secured five of the tops for $2,375.

The buyers were distributed over nine states with ninety-three animals remaining in Pennsylvania, thirty going to New Jersey, nineteen to Delaware, eighteen to Connecticut, twelve to Maryland, ten to Virginia, eight to New York, six to South Carolina and four to Ohio.

The sale was excellently managed and appealed to those attending in many ways. The ring was a sod ring and decorated by Mrs. Jacque West with gladiolas. Much credit should be given to Clarence Galbreath, the superintendent, and his helpers for the well fitted animals and particularly the manner in which they were brought into the ring. During the two days, with 200 head being sold, there was absolutely no wait and at times they were sold very rapidly.

Walter Andrews and E. M. Granger, Jr., were the auctioneers and alternated in the box and ring. Mr. Andrews made the remark in selling the horses that if more boys on the farm knew how to use a currycomb and brush than how to clean a spark plug the future of agriculture would be in better hands. Mr. Granger did an excellent piece of work in offering the farm for sale.

The sale was managed cooperatively by the Herrick-Merryman Sales Company, Sparks, Maryland, and Harry Pate, Chadds Ford

Four Daughters of Langwater Peterkin 146815

Bloomfield Water Maid 340223
Bloomfield Pet Harmony 341237
Bloomfield Water Girl 341236
Bloomfield Sunpet 339290

Junction, Pennsylvania. Louis McL. Merryman was in the box and Douglas Gilpin, Longwood Farm, handled the book.

In analyzing the sale as to the age of the animals and the average secured, we find that sixty-seven cows averaged $243.21, twenty-five three-year-old females averaged $248.60, forty two-year-olds averaged $212.75, twenty-seven yearlings averaged $216.85, thirty-one heifer calves averaged $126.61, four bulls averaged $468.75 and six bull calves averaged $114.16.

Following is the sale list:

Ackerman, Frank J., Limeport, Pennsylvania
- Delhaven Alma 286363 $215

Atchinson, William J. and Percy, Gaylordsville, Connecticut
- Martha of Bonnie Blink Farm 289246 185
- Langwater Peterkin 146815 (Bull) 1150
- Bloomfield Annette 322974 235
- Heifer Calf 50
- Homestead Rosette 275910 475
- Westmont Royelen Frances 382407 225
- Rilma's Glenwood Pride 203186 160
- Marguerite Chene 403635 360
- Successor's Victoria 379017 525
- Criterion's Frances 403636 210

Bell, H. H., Mount Ephraim, New Jersey
- Westmont Polly 436296 100
- Heifer Calf 70
- Wonder of Bonnie Blink Farm 395232 125
- Westmont Spotswood Belle 422389 200

Bell and Son, H. H., Mount Ephraim, New Jersey
- Westmont Copper's Polly 436294 75
- Westmont Silver Begonia 425455 180
- Westmont Silver Narcissus 436218 165
- Westmont Jessica 420765 145
- Westmont Duchess 436219 155
- Westmont Bonita 438330 100

Cadwalader, Gouverneur, Fort Washington, Pennsylvania
- Westmont Silver Rilma 407057 250
- Successor's Willow 403632 285

Clark, Elenore S., Wallingford, Pennsylvania
- Amanda of Bonnie Blink Farm 368833 185
- Judith of Bonnie Blink Farm 368832 260
- Adora of Bonnie Blink Farm 289248 235
- Westmont Silver Doll 379219 235
- Horatius's Francesca 238739 210
- Westmont Lady General 371903 90
- Flower of Whitford 244075 165
- Successor's Bonnie 379018 120

Damesyn, C. F., Baltimore, Maryland
- Leonora of Bonnie Blink Farm 395231 160
- Westmont Dorinda 436292 175
- Westmont Copper's Bellflower 438329 160

Damesyn, William F., Baltimore Maryland
- Priscilla's Julietta 408324 160
- Sunset Hill's Cornelia 310753 290
- Westmont Norwin Belle 403117 210

Devilbiss, E. M., Stewartstown, Pennsylvania
- Westmont Juliet 448797 45

Evangelical Home, Lewisburg, Pennsylvania
- Sunny Slope Skylight 379307 225
- Successor's Heiress 321431 150

Foster, Frank B., Phoenixville, Pennsylvania
- Westmont Prudence 449765 200

Frew, William A. and Elizabeth, Paradise, Pennsylvania
- Westmont's Lady Eloise 372610 170
- Glory of Crooked Fields 316864 240
- Successor's Dimple Heiress 403634 295
- Westmont Dimple Heiress 449725 50

Galbreath, Clarence, Brandywine Summit, Pennsylvania
- Westmont Golden Flora 407984 225
- Marcia of Bonnie Blink Farm 408323 225
- Patsy of Bonnie Blink Farm 385882 300
- Phyllis of Bonnie Blink Farm 385886 325
- Westmont Penance 436220 200
- Westmont Annette 447445 200
- Westmont Stella 447454 90
- Westmont Lula 447446 100
- Westmont Copper Queen 420766 375
- Westmont Copper Dolly 418694 350
- Westmont Silver Abbie 434153 300
- Westmont Delightful 447451 90
- Successor's Rose 379032 60
- Belle of Derrickson Farm 301762 270
- Westmont Lindy's Belle 438328 150
- Successor's Pauline 428496 200
- Successor's Diana 428494 150
- Successor's Topsy 403641 200
- Flower's Guest 404649 120
- Westmont Fiery Rose 448798 200
- Westmont Princess 447449 90
- Westmont Masterpiece 227257 (Bull) 100
- Westmont Marybell 448796 200
- Fern Belle of Charmont Farms 415951 310
- Westmont Border Bell 407981 350
- Westmont Silver Aloha 438824 260
- Angler's Jane 374048 300
- Westmont Silver's Bountiful 436293 200
- Westmont Magnate's Frances 437987 200
- Westmont Spotswood's Sally 408924 425
- Westmont Spotswood Heather 403745 350

Golubics, Stephen, Fleetwood, Pennsylvania
- Julia of Bonnie Blink Farm 299586 35
- Ruth of Bonnie Blink Farm 188339 75

Gross, E. S., Manchester Pennsylvania
- Heifer Calf 100

Heckler, George Snyder, Hatfield, Pennsylvania
- Westmont Ultra Boy 227256 (Bull) 135

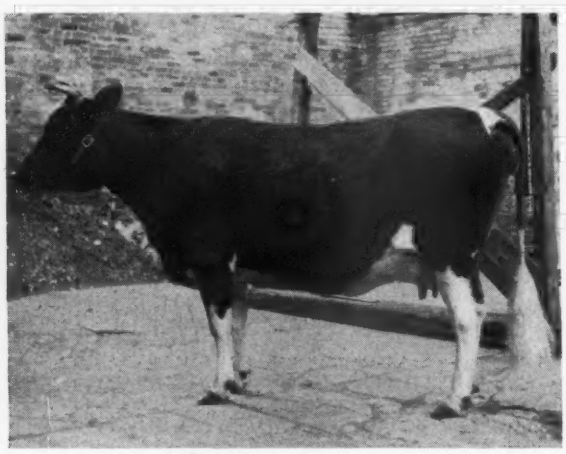
Irwin, A. P., Chadds Ford Junction, Pennsylvania
- Paoli Polly 257114 150
- Agatha of Bonnie Blink Farm 368831 250
- Amelia of Bonnie Blink Farm 281550 270
- Emily of Bonnie Blink Farm 289247 240
- Waverly's Princess of Union Hill 186949 220
- Waverly's Snowdrop of Union Hill 251953 320
- Bruffs Island Connie 354544 285
- Buttercup of Poplar Grove 327899 80
- Wendmere Bountiful 221721 200
- Westmont's Lady Narcissus 372588 160
- Successor's Victora 403640 75
- Bachelor's Esther 403633 230
- Fanchette of Crooked Fields 316497 140

Killam, C. L., Wallingford, Connecticut
- Clara of Bonnie Blink Farm 368836 180
- Hazel of Bonnie Blink Farm 395234 75
- Jeannette of Bonnie Blink Farm 408322 110
- Josephine of Bonnie Blink Farm 350660 210
- Polly of Bonnie Blink Farm 332768 50
- Lila of Bonnie Blink Farm 395235 85
- Metta of Bonnie Blink Farm 339568 100

(Please turn to page 518)

Leaving Boston Harbor. Deerfoot's Guernsey Maid and Foremost Southern Girl, with Edgar Cox.

Going Aboard.



Klondike Gay Nira.

Edgar F. Cox and Klondike Gay Nira with Antarctic Blanket.

Dairying In Little America

By EDGAR F. COX

Photos by Wide World

The first of a series of three articles written by the herdsman in the Antarctic

THE dairy herd at Little America was started at the request of Rear Admiral Richard E. Byrd for a Guernsey to accompany the Expedition in order that fresh milk might be had. On Saturday, October 7, 1933, a conference was held between Admiral Byrd and Karl B. Musser, secretary of The American Guernsey Cattle Club, aboard the Jacob Ruppert in the Boston Navy Yard. The result—on Sunday afternoon Deerfoot Farms of Southboro, Massachusetts, brought to the dock Deerfoot's Guernsey Maid, a fresh cow milking about forty pounds a day. On Monday morning Emmadine Farm, Hopewell Junction, New York, delivered Foremost Southern Girl, a young cow, just fresh. Both animals were hoisted aboard on the same day, Tuesday, October 10. On the following morning the ship sailed from Boston headed for Bayonne, New Jersey. Between Boston and Bayonne, Elsworth Bunce of The American Guernsey Cattle Club, and Sidney Queripel of Cohasset, Massachusetts, were aboard taking care of the cows.

The Admiral thought it would be a novelty if one of the cows was fairly well along in motherhood, so that a calf might be born on the ice. Consequently, after taking on supplies at Bayonne, we proceeded to Norfolk, Virginia, where we loaded the third Guernsey, Klondike Gay Nira, loaned to the Expedition by Klondike Farm, Elkin, North Carolina. We also took aboard sufficient material to construct a portable barn at Little America, and enough hay and grain to last two years, and

all of our planes. After we left Bayonne we built a barn on the starboard side of the forward well deck. This barn housed the cows until we left Wellington, New Zealand, on December 12, 1933.

On October 21 we left the Naval Operating Base, headed out into the Channel and dropped anchor off Cape Henry to secure all the cargo for sea, after which we headed for Colon, Panama. We had some rough weather in the windward pass between Cuba and Porto Rico and the result was that the three cows were seasick for a few days. After the seasickness, on Sunday morning the Paramount News cameraman took some movies of the cows in their barn. After our passage through the Canal we found the Pacific calm and the sun shining brightly. The two cows in milk were milking approximately forty pounds a day.

On November 5, 1933, we crossed the Equator and ten days later we sighted Easter Island, a small Island in the middle Pacific about twenty-eight degrees south of the Equator. The Admiral decided to let the entire ship's Company go ashore on this Island as very few people have ever visited it. The Island itself is inhabited by a Polynesian race with a population of about 300. Even though there are quite a number of volcanos on the Island there are many animals there such as sheep, cows, horses, and dogs. Cattle on the Island do not give very much milk but are more valuable for their hides. They grow vegetation, such as bananas, apples and lime. The natives on the Island pass their time away in their leisure hours by cutting out stone images, also wooden images and walking canes which they trade to any crews of passing ships for cigarettes, tobacco and old clothes.

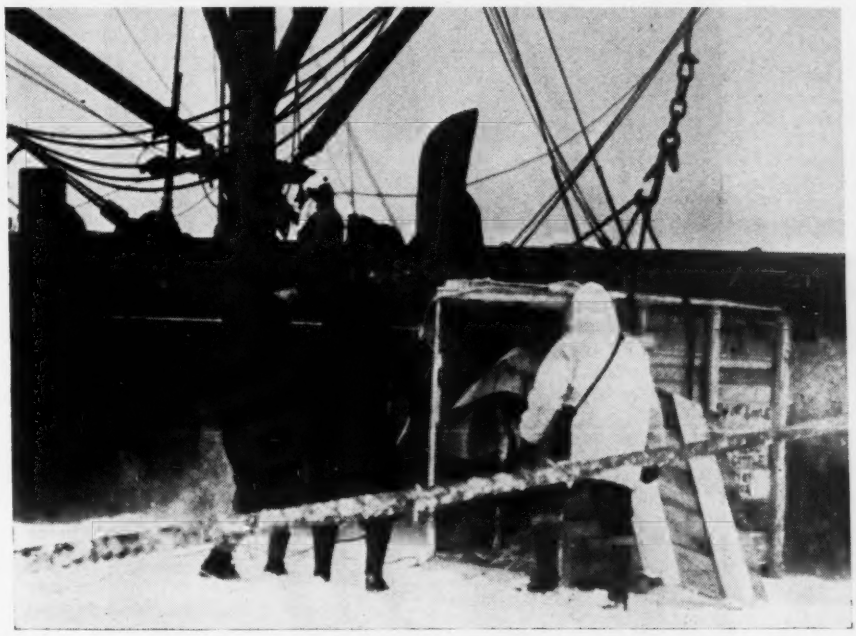
Between Easter Island and Wellington, New Zealand, we started to build the barn to house the cows on the ship while we were going through cold weather. This barn was built inside of the shelter deck on the starboard side forward. We had a calm trip until the night we arrived at Wellington when a terrific gale started blowing. It swung the wing of the Forker plane completely around and tore the roof of the cow barn. We took on more food supplies, also more hay and grain for the cows as well as additional lumber to make a larger cow barn at Little America.

On the morning of December 12 we moved the cows inside of the shelter deck to their newly built barn. This was not too soon for within four days the temperature dropped to twenty above zero and we ran into a gale. The ship rolled and pitched, but the cows rode out of the storm in good shape, having gained their sea legs on their 7,000 mile trip across the Pacific.

On December 19, two minutes after ten, Iceberg, the famous Guernsey bull, was born within 247 miles of the Antarctic Circle aboard the Jacob Ruppert. Iceberg lays claim to having been born farther South than any other dairy animal in the world. Twenty-eight minutes after he was born he ate his first meal. The first check on "Nira's" milk showed that she was producing forty-two and one-half pounds a day. And the other cows had been holding a steady production of around forty pounds a day. Foremost Southern Girl held a slight lead over the other two. They all were contented in their barn on the shelter deck.

On the morning after Christmas, while out in the ice fields, a terrific gale started to blow and every precaution was taken for the men and

(*Please turn to page 514*)

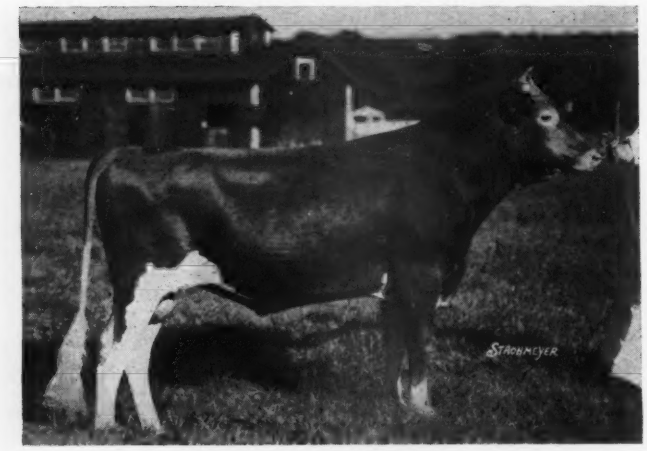


Unloading at Bay of Whales.

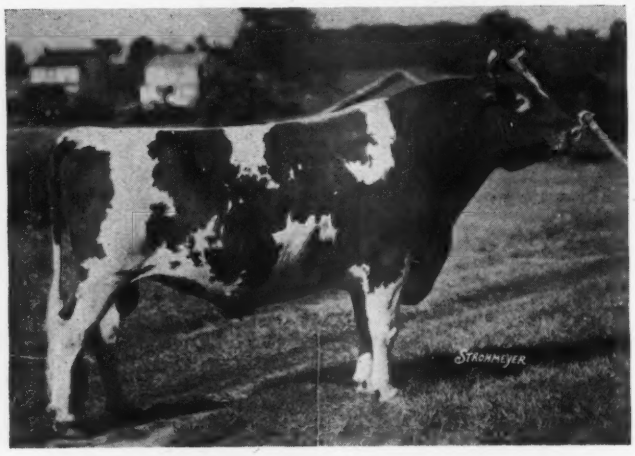
The Devil's Graveyard, a highly crevassed area over which many trips were made to transport supplies and animals into Little America.

Far Hills Guernsey Show

Ninety Fawn and Whites Parade Before Judge Pate



Foremost Royal Blend 221529, junior champion bull, owned by Locust Grove Dairies, Westville, New Jersey.



Florham Pioneer 141062, senior and grand champion bull, owned by Robert F. Loree, Florham Park, New Jersey.

Mary Lilian 246843, senior and grand champion female, owned by J. Elliott Hall, Morristown, New Jersey.

THE New Jersey Guernsey breeders held their annual show at Far Hills on September 11. The exhibit in many ways came up to former shows. However, there were some classes that lacked in the usual quality. About ninety head were entered and again The American Guernsey Cattle Club awarded breeders' rosettes in the classes. Outside of the aged bull class the breeders' awards followed very closely the placings in the show.

Harry M. Pate of Sunny Ridge Farms, Chadds Ford Junction, Pennsylvania, acted as judge and performed a very creditable job, considering it was the first large show that he had attempted to judge. With one or two exceptions the ring followed Mr. Pate's judging closely and approved of his awards. An excellent ringside was present throughout the day and a very friendly spirit was manifest between the exhibitors and breeders.

Unlike most affairs the groups were judged first, beginning with the exhibitor's herd and following with young herd, senior get of sire, junior get of sire, produce of dam and a group of four cows in milk. This brought the showing up near the noon hour when the aged cows and others in milk were shown.

Several classes were rather unusual, the outstanding one of the show being the two year old class. Here Rex's Leota 381986, exhibited by J. Elliott Hall, won the first place, while Hardwick's Barbara 389244, exhibited by Henry W. Leeds, won first breeder ribbon and second place. There were nine entries in this class and there was unusually strong competition.

Probably the best class in popularity that also had nine entries, was for cows, five years old and over, in milk. Mary Lilian 246843, exhibited by Mr. Hall, won first place, followed closely by Brooklandwood Lillian 278755, exhibited by Collier

W. Baird. The third winner was Afton's Daphne 291152, exhibited by Robert F. Loree. Mary Lilian 246843 was placed first because she exceeded the second cow in her extreme dairy type and udder. The second prize cow was placed over the third because of better constitution and more capacity.

Two bull classes were worthy of special mention, the aged bull class and the class, one year and under two. Five entries were shown in the aged bull class and here Mr. Pate called for assistance which was given by Guy E. Harmon of Queenstown, Maryland. Florham Pioneer 141062, exhibited by Robert F. Loree, was given first prize, followed by Master Jim of Upton Pyne 197698, shown by John F. Talmage. Hilltop Butterfat 192478, exhibited by J. Elliott Hall, won third place. "Pioneer" excelled over "Master Jim" because of his dairy characteristics.

In the young bull class there were six entries. Foremost Royal Blend 221529, shown by Henry W. Leeds, was placed first, winning over the Hall entry of Hilltop Butterfat Duplicator 218622.

One of the most unusual classes was the senior get of sire. Three gets were shown with the get of Bournedale Rex 159247, exhibited by Collier W. Baird and J. Elliott Hall, winning first place. The get of Mixter Hardwick 107510, shown by Henry W. Leeds, won second place and third place was won by the get of Florham Challenger 131044, shown by Robert F. Loree. The get of Bournedale Rex 159247 won first because of its uniform good size and strength of foreudder. The three gets were composed entirely of cows in milk. It is rarely that one sees in the ring gets of sire all in milk.

A different class than in most shows was the junior get of sire and this was headed by the very beautiful get of Royelen 145123, shown by Henry W. Leeds. This get was followed closely by the entry of Hilltop Butterfat King 196385, exhibited by J. Elliott Hall, and the entry shown by John F. Talmage on the get of Audley's Gay Chief 174014.

After some very keen competition for the championships, Woodbine's Daughter 400365, exhibited by Mr. Leeds, won the junior championship for females and Mary Lilian 246843, shown by Mr. Hall, was awarded the senior female championship. When the two were brought together the purple was given to Mr. Leeds.

In the bull championships Florham Pioneer 141062 was awarded the senior and grand championship, while Foremost Royal Blend 221529 was given the junior championship.

An unusual arrangement is made in the awarding of premier breeder and exhibitor honors. A point system has been developed, giving six points for the first prize where the exhibitor bred the animal, likewise five points for the second, and four, three, two and one point respectively. At the end of the judging the points are added up and the one receiving the most points is awarded premier breeder and exhibitor honors. This award went to Locust Grove Dairies owned by Henry W. Leeds, Westville, New Jersey.

The winners in the essay contest were announced at the show. This contest was started to encourage the use of "GOLDEN GUERNSEY" milk, with five prizes given. The first prize was twenty-five dollars, second fifteen dollars, third ten dollars, fourth and fifth five dollars. The first was won by Mrs. Frances B. Lidgate of Fanwood, New Jersey, second by Mrs. Ruth M. Davis, Morristown, third by Virginia Lee Atkinson, New Brunswick, fourth by Mrs. S. Russell Painter of Westville and the fifth prize was given to Miss Fannie Coleman of Asbury, New Jersey. The prizes were awarded by Henry W. Leeds as president of the New Jersey Association. J. Elliott Hall, chairman of the show committee introduced Mr. Leeds.

A great deal of credit should be given to the show committee headed by J. Elliott Hall, Collier W. Baird, Herbert T. Borden, Joseph P. Broadhurst, Gordon Hall, Harold H. Hope, Robert F. Loree, Roy C. Patrick, George B. Post, John F. Talmage and David L. Vaughn. William M. Nulton, Jr., was superintendent of the show and, as usual, an excellent ring was maintained, a feature that is always pleasant under the superintency of Mr. Nulton.

The exhibitors included: Collier W. Baird, Basking Ridge; J. Elliott Hall, Morristown; Henry W. Leeds, Westville; Robert F. Loree, Florham Park; Mr. and Mrs. Paul Moore, Convent; Elizabeth M. Patrick, Quinton; C. Allen Patrick, Quinton; George B. Post, Bernardsville, and John F. Talmage, Mendham, New Jersey.

Following is the list of awards:

BULL, 3 YEARS AND OVER

1, Florham Pioneer 141062, Robert F. Loree; 2, Master Jim of Upton Pyne 197698, John F. Talmage; 3, Hilltop Butterfat 192478, J. Elliott Hall; 4, Mayflower's Supreme 206527, Henry W. Leeds; 5, Langwater Ptolomy 205128, George B. Post.

BULL, 2 YEARS AND UNDER 3

1, Alice's Leader 211802, C. Allen Patrick; 2, Afton's Valentino 216300, Robert F. Loree (B. A. 1).

BULL, 1 YEAR AND UNDER 2

1, Foremost Royal Blend 221529, Henry W. Leeds; 2, Hilltop Butterfat Duplicator 218622, J. Elliott Hall; 3, Audley's Lincoln 217482, John F. Talmage (B. A. 1); 4, Maywick 217857, Henry W. Leeds (B. A. 2); 5, Pride of Quinton Stock Farm 217090, Elizabeth M. Patrick (B. A. 3); 6, Audley's Tamworth 218306, John F. Talmage.

BULL CALF, 6 MONTHS AND UNDER 12

1, Vallevue Financial King 221368, J. Elliott Hall (B. A. 1); 2, Bright Lad's Yeoman 223295, Henry W. Leeds (B. A. 2); 3, Vallevue Chieftain 221367, J. Elliott Hall (B. A. 3).

COW, 5 YEARS AND OVER, IN MILK

1, Mary Lilian 246843, J. Elliott Hall; 2, Brooklandwood Lillian 278755, Collier W. Baird; 3, Afton's Daphne 291152, Robert F. Loree (B. A. 1); 4, Hardwick's Bloom 256715, Henry W. Leeds (B. A. 2); 5, Hardwick's Bessie 308209, Henry W. Leeds (B. A. 3); 6, Camp's Petunia Prodigy 293589, J. Elliott Hall.

COW, 4 YEARS AND UNDER 5, IN MILK

1, Glenburnie Milkmaid 372172, J. Elliott Hall; 2, Rex's Kathryn 346628, Collier W. Baird; 3, Rex's Kate 345269, Collier W. Baird; 4, Afton's Mignot 326429, Robert F. Loree (B. A. 1); 5, Afton's Addie 329982, Robert F. Loree (B. A. 2); 6, Afton's Blue Bell 333266, Robert F. Loree (B. A. 3).

COW, 3 YEARS AND UNDER 4, IN MILK

1, Hardwick's Bonita 371635, Henry W. Leeds (B. A. 1); 2, Covent's Phyllis 355968, Mr. and Mrs. Paul Moore; 3, Rex's Heather 367995, Collier W. Baird; 4, Florette of Kenilwood 349588, George B. Post (B. A. 2); 5, Audley's Gay Princess 360054, John F. Talmage (B. A. 3).

COW, 3 YEARS AND OVER, NOT IN MILK

1, May Royal's Alice 314787, J. Elliott Hall; 2, Florham Jonquille 297312, George B. Post; 3, Audley's Sylvia 375266, John F. Talmage (B. A. 1).

COW, 2 YEARS AND UNDER 3, IN MILK

1, Rex's Leota 381986, J. Elliott Hall; 2, Hardwick's Barbara 389244, Henry W. Leeds (B. A. 1); 3, Homestead Senator's Flower 374943, Collier W. Baird; 4, Convent's A. Mertensia 384943, Mr. and Mrs. Paul Moore (B. A. 2); 5, Vallevue Valerie 380210, J. Elliott Hall (B. A. 3).

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Woodbine's Daughter 400365, Henry W. Leeds; 2, Majesty's Queen Rose 409602, Collier W. Baird; 3, Royelen's Mignonne 409599, Henry W. Leeds (B. A. 1); 4, Afton's Keepsake 399924, Robert F. Loree (B. A. 2); 5, Audley's Ruby 414169, John F. Talmage (B. A. 3); 6, Ultra Knight's Lady 422552, C. Allen Patrick.

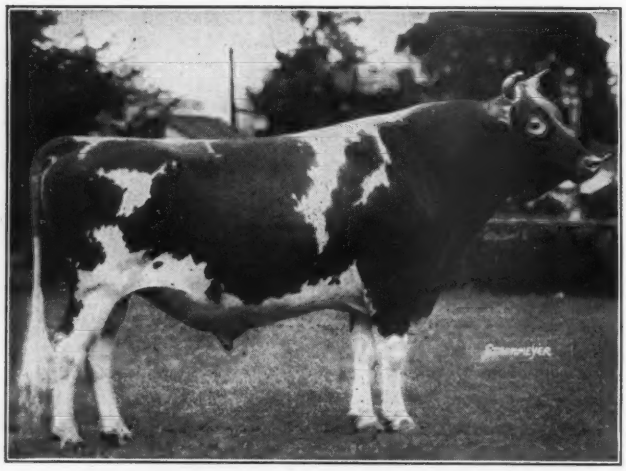
HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Royelen's Content 423364, Henry W. Leeds (B. A. 1); 2, Royelen's Madge 423361, Henry W. Leeds (B. A. 2); 3, Lucinda of Quinton Stock Farm 422554, C. Allen Patrick; 4, Vallevue Patricia 413145, J. Elliott Hall (B. A. 3); 5, Afton's Princess Carnation 410183, Ro-

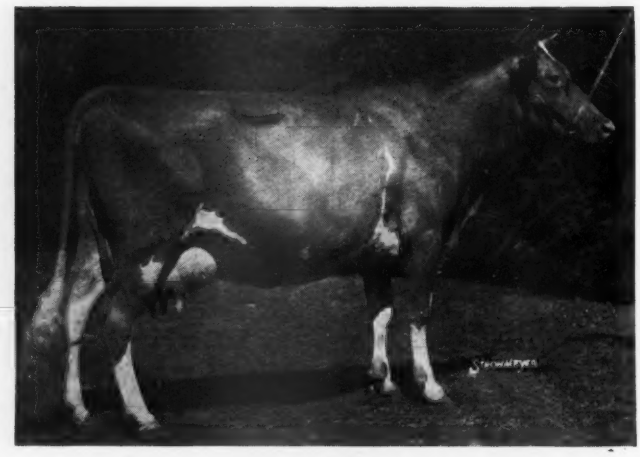
(Please turn to page 516)

Maryland State Fair

Twenty Breeders With 136 High Quality Animals Compete As Rain Deluges Ringside



Lynbrook Monarch's Secret 192818, senior and grand champion bull, owned by The Aldrich Farm.



Mary Lilian 246843, senior and grand champion female, owned by J. Elliott Hall.

SEVERAL important show herds, which will make the eastern circuit of fairs together, met for the first time at the Maryland State Fair, Timonium, on Wednesday, September 4. The entire show, with the exception of a bull class, was extremely tight competition and a few disappointments as breeders saw some of their brown-eyed beauties fresh from home placed along down the line.

C. S. Holgren, formerly manager of D. D. Tenney's Shorewood Guernsey herd at Crystal Bay, Minnesota, and since the manager of Twin Oaks Jersey Farm at Morristown, New Jersey, made the awards in the individual classes, and W. W. Fitzpatrick, manager of Quail Roost Farm, owned by George Watts Hill, Rougemont, North Carolina, placed the groups due to the fact that "Sid" Holgren had to make a train in order to arrive at the Ohio State Fair to show his herd the following day.

Art Klussendorf, showing for J. Elliott Hall, described the day as the toughest show day he had ever encountered. Rain started falling Sunday night and came down with renewed energy on Wednesday. The grounds were soggy to a depth of about three inches and the show tent had a way of allowing unexpected streams of water through, which frequently caught the spectator in the back of his neck.

Despite weather conditions, the show ran smoothly and there was little waiting between classes. Granville Hibberd, as superintendent of cattle, H. C. Barker of the University of Maryland, as announcer, and J. MacDonald, who assisted, made a combination which handled the ring in excellent shape.

Two veterans of the tanbark added to their long string of winnings by taking the grand championships. Lynbrook Monarch's Secret 192818, shown by The Aldrich Farm, won both senior and grand champion bull honors. His close competition came in the bull class, three years or over, where he met Broadland Border King 198142 shown by Thomas Marsalis, which placed second. Lynbrook Monarch's Secret 192818, being an aged bull and more mature, was placed over the younger bull. Third place in the class went to Hilltop Butterfat 192478, shown by J. Elliott Hall.

Junior champion bull honors went to Calder Farm Elector 217282, bred and exhibited by Calder Farm, and a son of Beech Hill Renown 183013. The progeny of this bull were remarkably uniform and also won for Mr. Turner's entries the senior get of sire class, the breeder's calf herd, and third place in the junior get of sire. All in all, it was

a good day for Mr. Turner who was in the money on every class or won a breeder's ribbon, and he enjoyed every minute.

Mary Lilian 246843, another veteran with many winnings to her credit, came through for grand championship honors. J. Elliott Hall of Vallevue Farm, Morristown, New Jersey, owner of Mary Lilian 246843, expects to exhibit his herd at St. Louis and she will probably be a contender in the aged cow class.

Junior championship for females was won by the Towson Nurseries of Towson, Maryland, on a very excellent senior yearling heifer, Towson Maid 416456. Valentia of Montfaucon 416889, shown by Joseph C. Ensor, was a very satisfactory top in the junior yearling heifer class. With twenty nine entries in the calf class Vallevue Helen 436211, exhibited by J. Elliott Hall, was finally selected for first place followed by a calf of A. P. Irwin's breeding, Wonder's Foremost Agatha 419974. In the two year old female class an entry by J. Elliott Hall, Rex's Leota 381986, placed over King's Reba 378192, shown by The Aldrich Farm. In the three-year-old class a daughter of Langwater Valor 79775, Valor's Insignia 384941, exhibited by The Aldrich Farm, took first over a daughter of Mixter Hardwick 107510, Hardwick's Bonita 371635, bred and shown by Locust Grove Dairies.

The aged cow class, won by Mary Lilian 246843, pleased even the most critical. In the line-up were Caumsett Helga 317032, exhibited by Locust Grove Dairies; Camp's Petunia Prodigy 293589, exhibited by J. Elliott Hall; Hardwick's Blossom 228453, bred and exhibited by Locust Grove Dairies; Sentry's Topsy of Mirador 220008, exhibited by The Aldrich Farm, and Lighting's Betty of Locust Hill 217620, exhibited by A. P. Irwin. With twenty-two entries in this always interesting class, competition was indeed keen and many good cows were led back to the barn without placing.

Bolton Farm of Bristol, Pennsylvania, placed first in the two year old bull class with General Trixie of Bolton 204048, sired by Trixie's King of Firestone Farms 118298. A three-year-old daughter of this bull, Trixie's Natie of Bolton 344262, assisted in winning first place for Bolton Farms in the produce of dam class.

Maywick 217857 won the junior yearling bull class for Locust Grove Dairies, while The Aldrich Farm annexed first place in a class of twelve bull calves with College King's Admiral 219867.

The junior get of sire class, sponsored by Thomas Marsalis, owner of My Lord's Gift Farm, Queenstown, Maryland, is unusual in that it gives a breeder an early opportunity to judge the merit of a herd sire. First place in this class went to J. Elliott Hall on the get of Hilltop Butterfat King 196385, with second place going to Sherwood Forest Farm on the get of Sherwood Forest Model 201462.

The J. E. Emerson trophy for the exhibitor winning the most money was awarded to J. Elliott Hall of Vallevue Farm.

The 4-H Club classes were run immediately following the open classes. Valentia of Montfaucon 416889 was a very satisfactory grand champion. She is owned by Joseph C. Ensor and was first prize junior yearling heifer in the open classes. Competing against her for championship was a calf owned by Louis McL. Merryman, Jr., Royelen's Mignonette 397592, first prize senior yearling heifer in the 4-H club classes, and Joseph's own entry in the calf class, May Palmer of Montfaucon 428993. The animals in the 4-H club classes were well fitted and worthy entries and much above average for club entries at fairs of this kind.

The exhibitors included: The Aldrich Farm, Rehoboth, Massachusetts; Breidablik Farm, Wilmington, Delaware; Bolton Farm, Bristol, Pennsylvania; Milton Cecil, Centerville, Maryland; Cleghorn Corporation, Longwoods, Maryland; Calder Farm, Parkton, Maryland; Joseph C. Ensor, Cockeysville, Maryland; J. Elliott Hall, Morristown, New Jersey; A. P. Irwin, Chadds Ford Junction, Pennsylvania; Locust Grove Dairies Westville, New Jersey; Thomas Marsalis, Queenstown, Maryland; Harold Smith, Monkton, Maryland; Sherwood Forest Farm, Fredericksburg, Virginia; Towson Nurseries, Towson, Maryland; Thornton Farm Riderwood, Maryland.

Following is the list of awards:

BULL CALF, 4 MONTHS AND UNDER 12

1, College King's Admiral 219867, The Aldrich Farm (B. A. 1); 2, Vallevue Financial King 221368, J. Elliott Hall, (B. A. 2); 3, Sherwood Forest Model Rollo 219459. Sherwood Forest Farm (B. A. 3); 4, Bright Lad's Yeoman 223295, Locust Grove Dairies; 5, Calder Farm Premier 223579, Calder Farm; 6, Amos of Little Baltimore 225219, Breidablik Farm

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Maywick 217857, Locust Grove Dairies (B. A. 1); 2, Sherwood Forest Select 219457, Sherwood Forest Farm (B. A. 2); 3, Hilltop Butterfat Duplicator 218622, J. Elliott Hall; 4, Calder Farm Invader 227001, Calder Farm (B. A. 3).

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Calder Farm Elector 217282, Calder Farm (B. A. 1); 2, Betty's Agatha's Leader 211663, A. P. Irwin (B. A. 2); 3, Foremost Royal Blend 221529, Locust Grove Dairies; 4, Bolton's Search Light 212834, Bolton Farm (B. A. 3); 5, College King's Spitfire 211226, The Aldrich Farm; 6, Geneva's Fontaine 212944, Harold Smith.

BULL, 2 YEARS AND UNDER 3

1, General Trixie of Bolton 204048, Bolton Farm (B. A. 1); 2, Rosamond's Leader 211917, Breidablik Farm (B. A. 2); 3, Royalist Leader 210435, Breidablik Farm; 4, Broadland Marquis 206615, Milton Cecil; 5, Primate's Monarch 209124, The Aldrich Farm (B. A. 3).

BULL, 3 YEARS AND OVER

1, Lynbrook Monarch's Secret 192818, The Aldrich Farm; 2, Broadland Border King 198142, Thomas Marsalis; 3, Hilltop Butterfat 192478, J. Elliott Hall; 4, Coventry Ultra May's Honour 120673, A. P. Irwin; 5, Mayflower's Supreme 206527, Locust Grove Dairies; 6, Helen's Toro 190981, Cleghorn Corporation; 7, Calder Farm Captain 198226, Calder Farm (B. A. 1); 8, Raider's Cavalier of Bolton 192851, Bolton Farm (B. A. 2).

COW, 4 YEARS AND OVER

1, Mary Lilian 246843, J. Elliott Hall; 2, Caumsett Helga 317032, Locust Grove Dairies; 3, Camp's Petunia Prodigy 293589, J. Elliott Hall; 4, Hardwick's Blossom 228453, Locust Grove Dairies (B. A. 1); 5, Sentry's Topsy of Mirador 220008, The Aldrich Farm; 6, Lightning's Betty of Locust Hill 217620, A. P. Irwin; Laddie's Venus of Calder Farm 315209, Calder Farm (B. A. 2); Hardwick's Bessie 308209, Locust Grove Dairies (B. A. 3).

COW, 3 YEARS AND UNDER 4

1, Valor's Insignia 384941, The Aldrich Farm; 2, Hardwick's Bonita 371635, Locust Grove Dairies (B. A. 1); 3, Calder Farm Madamoiselle 359323, Calder Farm (B. A. 2); 4, Leader's Leona 372276, A. P. Irwin (B. A. 3); 5, Trixie's Natie of Bolton 344262, Bolton Farm; 6, Dimple Sue of Bolton 357474, Bolton Farm.

HEIFER, 2 YEARS AND UNDER 3

1, Rex's Leota 381986, J. Elliott Hall; 2, King's Reba 378192, The Aldrich Farm (B. A. 1); 3, Calder Farm Janice 388292, Calder Farm (B. A. 2); 4, Hardwick's Barbara 389244, Locust Grove Dairies (B. A. 3); 5, Leader's Norma 374046, A. P. Irwin; 6, Calder Farm Lula 388896, Calder Farm.

Heifer, 18 Months and Under 2 Years

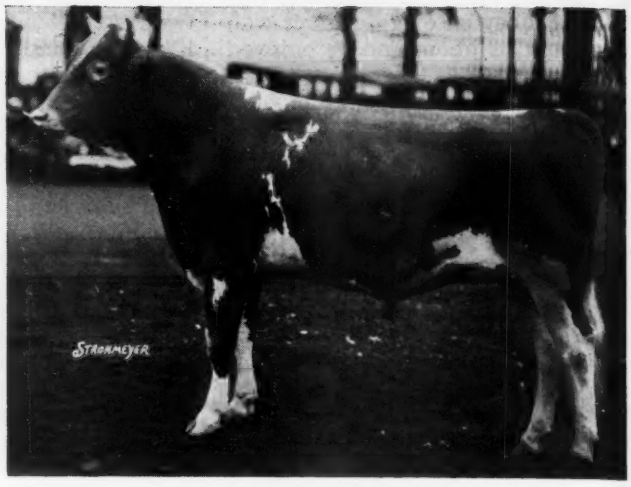
1, Towson Maid 401456, Towson Nurseries; 2, Sherwood Forest Elsie Meads 403164, Sherwood Forest Farm (B. A. 1); 3, College King's Sweet-girl 399570, The Aldrich Farm (B. A. 2); 4, Leader's Nydia 403478, A. P. Irwin (B. A. 3); 5, Raider's Ruth of Breidablik 433082, Breidablik Farm; 6, Fourth Emily's Star 414285, Breidablik Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Valentia of Montfaucon 416889, Joseph C. Ensor (B. A. 1); 2, Vallevue Patricia 413145, J. Elliott Hall (B. A. 2); 3, Leader's Miss Flora Again 433093, Breidablik Farm (B. A. 3); 4, Sherwood Forest Model Godiva 421733, Sherwood

(Please turn to page 517)

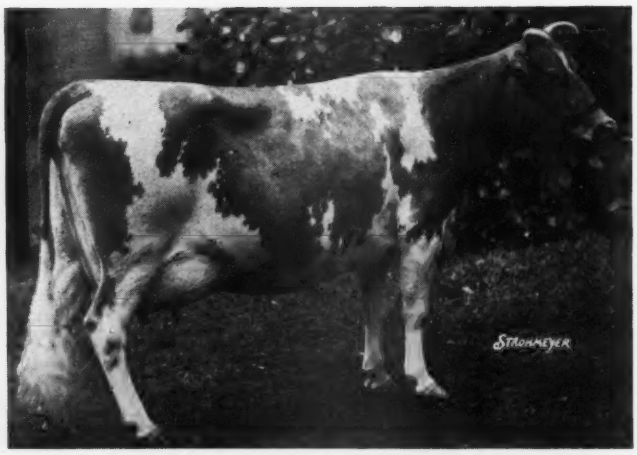
New York State Fair



Wyebrook Matchless 216336, junior and grand champion bull, owned by Wyebrook Farm.

A Young Bull Awarded The Purple

Monarch's Sunburst 179386 Grand Champion Cow



Monarch's Sunburst 179386, senior and grand champion female, owned by Nathan Oaks, Jr.

ONE hundred and fifty-three Guernseys paraded before an admiring audience at the ninety-fifth New York State Fair, Syracuse, to compete for total premiums of $1,300 in the open classes. Special premiums and cash awards were offered for competition in the New York State Guernsey Breeder's 1935 Guernsey Futurity, County groups and Dairy Herd Improvement groups. R. G. Harwood, Cordaville, Massachusetts, passed on all classes except the championship awards for bulls which were placed by Professor E. S. Harrison of Ithaca.

One hundred seven Guernsey females from all sections and parts of Guernseydom fought for honors and placing in one of the greatest arrays of breeding cattle ever to appear in the arena at the New York State Fair. The youngsters were an exceedingly promising lot.

Space does not permit the giving of all the reasons in the placing of the classes, but a few of the more prominent ones are reviewed. In the bull classes, Wyebrook Matchless 216336, was an outstanding youngster. He was shown in the class eighteen months and under two years and was advanced to junior and grand champion by Professor Harrison. The aged bull class saw several veterans of the tanbark, with the first place going to Lynbrook Monarch's Secret 192818, owned by The Aldrich Farm, that was placed over Fernbrook King Hendrick 122009, owned by Wyebrook Farm. The judge felt that age was beginning to show on the former champion of the National. In the battle for grand championship, Professor Harrison placed Wyebrook Matchless 216336 over The Aldrich Farm entry of Lynbrook Monarch's Secret 192818.

As usual, there was a good number shown in the young female classes, Douglaston Charlotte 445870, an exceptional youngster under twelve months of age, winning first in the calf class. Ernest Newman exhibited his 4-H champion heifer in the class eighteen months and under two years, for the blue in strong competition. She went along to win junior champion-

ship honors. More and more, the 4-H boys and girls are bringing out real show animals and as they graduate from the 4-H division they will continue to give increasing competition in breeder as well as fat stock show rings. The second individual was an excellent heifer but a trifle lacking in the shoulder and in condition as compared with the Newman entry. The third heifer was exceptionally attractive but a trifle small as compared to those that placed above her.

Very close competition developed in the three year old female class between Superb's Ida 384939, exhibited by Cornell University, and Hindsdale Golden Marieta 362774, owned by C. J. Hinds and Son. Judge Harwood considered the first cow a little smoother and carrying more quality, although the second cow made a very close placing.

There was a great array of matrons in the aged cow class with exceedingly close competition between two outstanding cows. The Oaks' entry, Monarch's Sunburst 179386, was awarded the blue and carried through to senior and grand champion honors. She was placed first over Captain Barclay's Imp. Cynosure Sheila 304512 principally on udder. She also carried wonderful condition and was a real dairy cow all the way through. Freshening three days prior to showing, her udder was as near perfect as could be found. Not having milked down she was probably a trifle heavy in flesh and not showing as sharp over the top line as the Douglaston Manor entry, but she was a wonderful cow with quality, capacity and production indicated throughout. The third placing was another good cow, showing real type, quality and capacity, but not considered to carry quite the standard of the top entries.

In the groups, the closest competition was in the young herd class between Douglaston Manor and Wyebrook Farm. Wyebrook was awarded top honors because the females were considered to be somewhat better underneath. However, the Douglaston group was headed by a bull which the judge considered as topping the Wyebrook group.

Wyebrook was given first place in the Guernsey Futurity class on Wyebrook Queen Grace 440151 for her quality, excellent conformation and promise for future development.

Following is the list of awards:

BULL, 4 MONTHS AND UNDER 12

1, Rex of Rockmere 223626, Raymond Meddaugh; 2, Wyebrook Gay King 224761, Wyebrook Farm; 3, Douglaston King's Honour 220022, Hugh Barclay; 4, College King's Admiral 219867, The Aldrich Farm; 5, Leader's Prince Golden 226640, Nathan Oaks, Jr.; 6, Nerisa Van's Perfection 226423, William M. Ford.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Douglaston Lord Dugald 220010, Hugh Barclay; 2, Leader's Golden Chieftain 217115, Nathan Oaks, Jr.; 3, Masterpiece's Desirable King 218740, F. R. Crumb; 4, Royal Laddie's Advancer 214139, Earl W. Holcomb; 5, Looie of Bartlett Homestead 226638, William Bartlett; 6, Majesty of Chapman Homestead 222579, Harry Bastian.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Wyebrook Matchless 216336, Wyebrook Farm; 2, Foremost Star 214205, C. J. Hinds; 3, Goldridge of The Grove 211441, William H. Hill; 4, College King's Spitfire 211226, The Aldrich Farm; 5, Captain Van of High Fields, F. R. Crumb; 6, Levana Sultan of Cedar Cliff, J. S. Morse.

BULL, 2 YEARS AND UNDER 3

1, Primate's Monarch 209124, The Aldrich Farm; 2, Gay Count of Riverview 208125, Herbert H. Crumb; 3, Triple Leader 213576, William J. Pickering; 4, Foremost Golden Majesty 209314, Herbert H. Crumb; 5, Uter Royal Prince 208769, Earl W. Holcomb; 6, Waldorf Pioneer's Advocate 208468.

BULL, 3 YEARS AND OVER

1, Lynbrook Monarch's Secret 192818, The Aldrich Farm; 2, Fernbrook King Hendrick 122009, Wyebrook Farm; 3, Langwater Golden Boy 164696, C. J. Hinds; 4, Val's Inspector of the Grove 196668, William H. Hill; 5, Colonel of Ridgway 200733, Frederick Wyant; 6, Cecile's Ultra King 192733, Earl W. Holcomb.

HEIFER, 4 MONTHS AND UNDER 12

1, Douglaston Charlotte 445870, Hugh Barclay; 2, Wyebrook Queen Grace 440151, Wyebrook Farm; 3, Warrior's Queen Rose 438517, Catherine Crumb; 4, Hindsdale Golden Bridget 443297, C. J. Hinds and Son; 5, Yeoman's Marge, Estate E. R. Downs; 6, Douglaston Lady Moira 324890, Hugh Barclay.

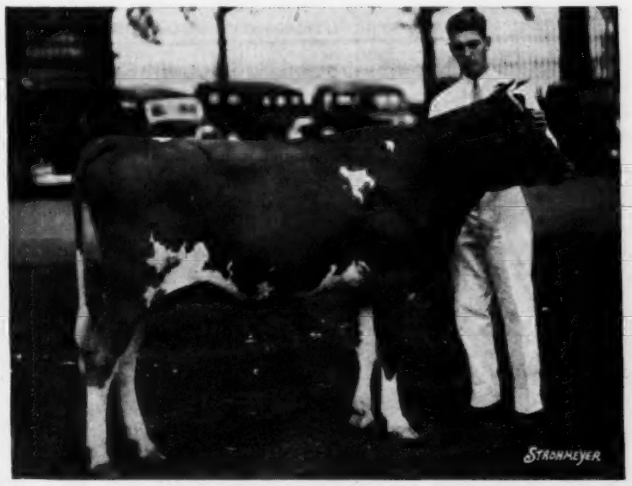
HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Wyebrook Queen Fearless 440147, Wyebrook Farm; 2, Douglaston Lady Barbara 423879, Hugh Barclay; 3, Wyebrook Queen Rocha 436042, Herbert H. Crumb; 4, Yeoman's Golden Glow 431789, Estate E. R. Downs; 5, Bee's Beauty of Riverview 408248, Herbert Crumb; 6, Douglaston Retha 423878, Hugh Barclay.

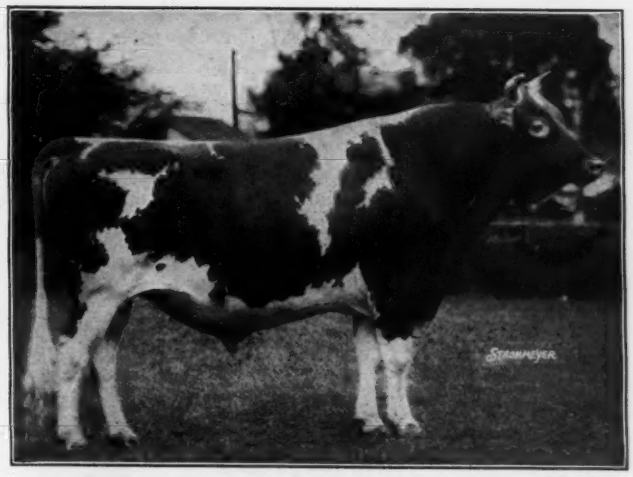
HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Princess Laura of Newman Farm 406134, Ernest Newman; 2, Douglaston Lady Mary 411749, Hugh Barclay; 3, Wyebrook Gay Queen 410783, Wyebrook Farm; 4, Beauty of Win-on-a Farm 404951 Cecil Reeves; 5, College King's Sweetgirl 399570, The Aldrich Farm; 6, Wychmere Starlight Butterfat 407347, Helen R. C. Motley.

(Please turn to page 528-A)



Princess Laura of Newman Farms 406134, junior champion female, owned by Ernest Newman.



Lynbrook Monarch's Secret 192818, senior champion bull, owned by The Aldrich Farm.

The New York State Guernsey Breeders' News

NEW YORK STATE GUERNSEY BREEDERS CO-OPERATIVE, INC.

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Syracuse, N. Y.

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High Cow

HIGH cow for this issue of the News is Hindsdale Cherub Richeta 318119, owned by C. J. Hinds, Hindsdale Farm, Springfield Center, New York. During May "Richeta" produced 1639.9 pounds of milk and 85.27 pounds of butter fat. In 103 days she has to her credit 4778.4 pounds of milk and 220.44 pounds of butter fat in class A. She was sired by Cherub's Royal Secret of Shorewood 93509, that has ten Advanced Register daughters and one Advanced Register son, and out of Hindsdale Richesse 132713 with a record in class A of 13158.0 pounds of milk and 654.4 pounds of butter fat.

Honorable Mention

MIXTER PIPPIN 101644 is honorable mention cow having produced 1494.0 pounds of milk and 85.16 pounds of butter fat during June. In 150 days she has made 7755.2 pounds of milk and 406.36 pounds of butter fat in class A. "Pippin" is owned by Clarence McK. Lewis, Skylands Farm, Sterlington, New York. She was sired by Langwater Demonstrator 16451, the sire of seventy-seven Advanced Register daughters and thirteen Advanced Register sons, and out of Yeoman's Mixter Picotty 62965 that has a class EE record of 11034.0 pounds of milk and 535.6 pounds of butter fat.

Model Dairy and "Golden Guernsey" Milk Sales At the New York State Fair

AT the 1935 State Fair the New York State Guernsey Breeders Cooperative, in addition to operating the Model Dairy as usual, cooperated with the Pendell Dairy in the sale of "GOLDEN GUERNSEY" milk at a separate stand.

The sale of "GOLDEN GUERNSEY" milk was satisfactory, although not up to previous years due to the cold weather. The advertising value accruing from its sale is of inestimable value. With an attendance of over a quarter of a million people from all over the state this is really putting "GOLDEN GUERNSEY" milk before the public in a way which makes a favorable and lasting impression.

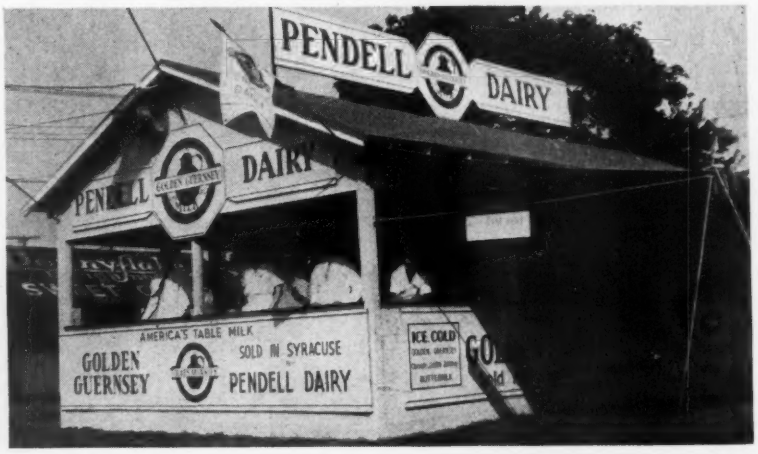
In addition to the advertising value, the sale of "GOLDEN GUERNSEY" milk at the grounds provides an outlet for exhibitors at the fair. Formerly, such milk had to be given away or poured down the drain, but it is now a source of profit to those exhibiting Guernsey cows in milk, at $4.70 per hundred.

The Model Dairy was redecorated and painted and many necessary improvements were made. Many stopping at the milk bar remarked that they had never tasted such richness and flavor nor had they ever seen the place more attractive.

The herd of Guernseys in the Model Dairy barn was undoubtedly an exceptional group of producing Guernseys and were assembled by the Beacon Milling Company of Cayuga. Two of the cows and the bull were furnished by Floyd Southard of Ira. The cows were Frances of Clover Hill 333899 and Strongheart's Queen's Pauline 369675, and the bull was Lady's Leader 135291. J. P. O'Hara and Wilbur Bower, of Scipio Center, furnished Beechford Winona of Brookside 326464. Terry Brace of Auburn furnished Meadow Springs Emma with her bull calf which was a most interesting attraction to the public. William Brayton of Conquest furnished Greystone Juno 241399; and Greystone Farm at Auburn furnished Lizzie Hill of Maplewood 224340, Dolly Raider of Maplewood 261863, and Ultra Berna of Vallyvu 279821. Charles Hornburg of Ira furnished Sweetheart of Orradale 405159; and Bellmath Farm, owned by Earl D. Crocker, Sennett, furnished two pure bred heifer calves.

The feeding and care of the cattle was under the supervision of the Beacon Milling Company. The milking was done by a De Laval Magnetic Milker and under the supervision of a De Laval man. The

Pendell Dairy that sold "Golden Guernsey" at the New York State Fair



milk was cooled by the use of Kelvinator cooling equipment. The bottles were furnished by the Reed Glass Company, Rochester, and the bottle caps were Kleen-Seal furnished by the Kleen Kap Corporation of Oneida. The stable equipment, of course, was Jamesway throughout.

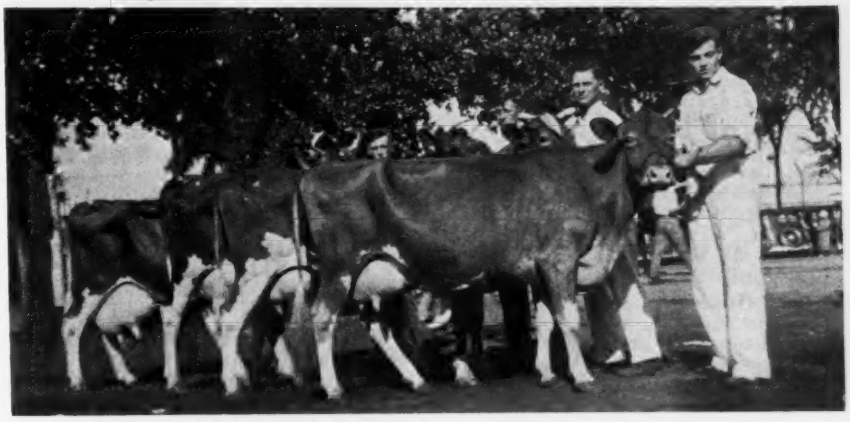
Annual Dairy Herd Improvement Day

On Friday, August 16, at Bowdoin Memorial Farm, New Hamburg, several hundred prominent dairymen of Dutchess County and vicinity gathered for their annual Dairy Herd Improvement day. A. L. Shepherd, Dutchess County Agricultural Agent, arranged a very interesting and instructive program. Bowdoin Memorial Farm is modern and up-to-date in livestock as well as in all other departments. It arranges with worthy boys and girls to receive practical educational instruction along agricultural lines under expert supervision at the farm, whereby these young folks from the city may receive training in all branches of agriculture.

Arthur Huck, Executive Director of Bowdoin Farm, welcomed the breeders and their friends to the institution. After an excellent dinner provided by the farm, William K. Hepburn, manager of Emmadine Farm, discussed matters pertaining to fitting a show string of cattle. He brought out many valuable considerations based on years of experience in this work, with which he is so familiar, that were of great value to many of those present. The first point was that one should study and plan a year ahead relative to shows and dates and if possible ascertain something about the judges, with the thought in mind that some judges have certain type preferences and where it is desired to make an exceptionally strong showing the judge's preferences should be catered to. He also mentioned that an important consideration should be the age of the animal, breeding so as to always attain maximum age to meet specific age requirements.

Thought and study would also necessarily have to be given to making a comprehensive itinerary based on possible conflicts in fair dates. In loading cattle, Mr. Hepburn stated they had found it was never advisable to feed enroute or just prior to loading and that they should be fed only timothy hay prior to loading. After being unloaded for six to eight hours, permitting a rest, then they could receive their grain.

Dr. G. A. Maynard, Cornell University, Ithaca, gave a very valuable talk relative to nutritional and other factors which would influence health and production of dairy cattle. He spoke of the fact that due to commercial refinements in extraction of fats from by-product feeds there is an increasing tendency for some mixed feeds to run lower in fat content than is best for a maximum production of dairy cattle. Tests indicate that a feed should approximate at least four per cent in fat in concentrate rations. In a test conducted at Cornell in feeding cows on milk concentrate mixtures from which all fat has been extracted, as compared to feeds containing a normal level of fat content, the cows fed those lacking in fat content reduced both in volume of milk and volume of butter fat but it did not change the normal butter fat percentage of the individual cow. It was pointed out that after the fat was extracted the carbohydrates were added in quantities sufficient to equal two and one-fourth times the amount of fat removed as this represented its equivalent in food value.



Northern Onondaga Dairy Herd Improvement Association group of Guernsey cows which won first at the 1935 New York State Fair with their owners, from left to right: Louis B. Dixon, Warners; Edward T. Reeves, Baldwinsville; John R. Dixon, Warners; Floyd Somes, Memphis.

Mohican District Guernsey Club Members Attend Picnic

The Mohican District Guernsey Club held its annual summer picnic at the farm of J. A. Cairns and Sons at South Kortright on Saturday, August 10. Guernsey breeders from Otsego, Herkimer, Schoharie and Delaware Counties were in attendance.

The forenoon was spent in inspection of the herd which consists of eighty head of pure bred Guernseys, about thirty of which are granddaughters of Florham Laddie 20431 and fifteen great granddaughters of Langwater Mixter 69371. One of the herd sires being used at present is Valor's Sultan 206535, a son of Langwater Valor 79775 and Foremost's Annette 155560, a daughter of Langwater Foremost 39191, with a record of 11806.6 pounds of milk and 624.8 pounds of butter fat in class A. She was the first prize cow, bred and owned by exhibitor, at the National Dairy Show in 1929. The other herd sire is Wyndemoor's Proud Secret 213343, a son of Aiyukpa Proud Secret 127115 and Gypsy of Hoose Dale Farm 231550 that has a record of 428 pounds of butter fat as a two-year-old.

Mr. Cairns provided coffee, milk and ice cream for the visitors who all enjoyed a picnic dinner at noon. After dinner a judging contest was held, in which all were invited to take part. There were three divisions—one for boys and girls under fifteen years of age, one for those over fifteen but under twenty-one, and the other for those over twenty-one—with prizes in each division. Four cows, all of different breeding, were led out for the contest; one was a daughter of Gayhead's Sinbad 163935, one a granddaughter of Florham Laddie 20431, one a great granddaughter of Langwater Warrior 26509, and the last a great granddaughter of Langwater Mixter 69371. George M. White of Coxsackie acted as official judge of the contest.

In the 4-H Division, for those under fifteen, Paul Futtrup of Bloomville won first place and was awarded a show halter. A. J. Hillis of Davenport, taking second place, was awarded a brush and currycomb. Hazel Eckerson of

NEW YORK ROLL OF HONOR

Requirements:

Cows on official A. R. test	50 pounds
Cows on official A. R. Farmers' Class	40 pounds

For actual records see "What The Cows Are Doing" elsewhere in this issue and also in the September 15 issue

Bacon, George W., Thatch Meadow Farm, St. James, N. Y.
Lady Win of Hon Terra 275669
Saugerties Holliston's Jane 259752
Saugerties Theresa 271375
Ultra May Rose of Hon Terra 289331
Van Tromp's Kate 256120

Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.
Sovereign's Pride of Oldacres 319845

Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.
Beechford's Eloise 358395
Beechford's Golden Glow 283490
Beechford's Honoria Lady 267849
Beechford's Ielean 362466
Beechford's Iris 362465
Beechford's Lilly 362467
Beechford's Lucia 373447
Beechford's Lydia 373449
Beechford's Pansey 362468
Beechford's Peerless Ruth 249400
Beechford's Veronica 328635
Beechford's Virginia 360108

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.
Douglaston Anne Boleyn 295939
Douglaston Duchess Elizabeth 330747
Douglaston Princess Charlotte 369600
Douglaston Princess Eleanor 336286
Douglaston Princess Mary 385318
Douglaston Princess Victoria 358651
Polly's Queenie of Glengeran 328991

Batterman, Henry L., Beaverbrook Farm, Mill Neck, N. Y.
Akami 390699

Buckley, H. H., Cathedral Farms, Oneonta, N. Y.
Cathedral Belle's Bright-Eyes 368253
Cathedral Dorothy's Lass 368252

Burden, James A., Est., Woodside Farm, Syosset, N. Y.
Agapanthus of Woodside 394385
Lillian Sadita 335011
Martha's Marita of Hillwood 335009
Tootsie of Woodside 332792
Tillie of Woodside 389942

Burgess, F. C., Shadow Lawn Farms, West Winfield, N. Y.
Rosalie of Dixon Farm 268149

Caumsett Corporation, The, Huntington, N. Y.
Caumsett Bara 415910
Caumsett Belma 415913
Caumsett Farm Betty 292270
Caumsett Golden Beatrice 380979
Caumsett Golden Lady 380527
Caumsett Golden Lara 415911
Caumsett Ida 342786
Caumsett Northern Jane 380526
Caumsett Northern Lady 305511
Illustrator's Christine 210780

Chambers, A. H., Maple Lane Farm, Kingston, N. Y.
Ferncliff Delila 297741
Heweshurst Berdena 400509
Maple Lane Monarch's Lucky 371555

Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y
Bournedale Francesca 348091
Bournedale Rosie O'Grady 337596
Cornwall Hill Marie 395582
Cornwall Hill Oak 382195
Fair Weather Nanette 337441
Fayroyal's Hemmadine 342154
Foremost Hilldene 342153
Imp. La Fleur Princess 322332
Moorland Dairymaid 326369

Crocker, G. H., The Crocker Farms, Cortland, N. Y.
Belle's Fleurie Isabelle 306053
Masterpiece's Most Grateful 377718
Mayprince's Beauty 349356
Mayprince's Buttercup 373238

Davison, H. P., Mrs., Locust Valley, N. Y.
Peacock Point Betty 363572

Dreyfus, Max, Madrey Farm, Brewster, N. Y.
Imp. Betsey's Rex's Violet 222332

Flynn, Julia A., Orchard Hill Farm, Carmel, N. Y.
Lady Dolly Mae 345525

Hawkins, Elma E., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.
Lou's Poplar Valentine 149949
Poplar Janet 210052
Silver-Forest Juno 429162

Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.
Ona of Swetland Farm 316509

Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.
Hindsdale Cherub Richeta 318119
Hindsdale Golden Betty 332992

Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.
Waldorf Irene's Clara 383166
Waldorf Pilgrim's Serenade 311424
Waldorf Proud Dame 341045
Waldorf Susette 414819

Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.
Fairydale Primrose 234057
Mixter Pippin 101644

Macy, V. Everit, Est., Chilmark Farm Ossining, N. Y.
Chilmark Babette 324711

Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.
Arvilla of Paddocks 343022

Moffett, James A., 2d, Hollyday Farm, Old Brookville, N. Y.
Sequel's Gift of Homestead 317713

Nichols, George, Cold Spring Harbor, N. Y.
Eastover's Gift of Homestead Farm 147845
Garden Rose 366025
Garnet of Homestead Farm 366028
Gentian's Sequel 345767
Good Wishes of Homestead Farm 366027

O'Hara, J. P., Brookside Farm, Ensenore, N. Y.
Lad's Arthur's Nellie 365793

Parnell, Chester A., Elm Summit Farm, Piffard, N. Y.
Elm Summit's Meta 376683
Elm Summit's Pandora 270561
Flossie of Elm Summit 371178
Mazie of Elm Summit 293176

Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.
Florham Thelma 232656
Foremost Icon 368721
Foremost Jasmine 378849
Foremost Jossom 401180
Foremost Julietta 410576
Hardwick's Frances Rose 321281
Homestead Foremost Fiction 332275
Superb's Faithful 410579
Superb's Haughty Girl 361578
Valor's Juanita 398709
Valor's Katrina 410580

Perkins, George W., Glynwood Farm, Cold Spring, N. Y.
Glynwood's Aquilegia 375761
Glynwood's Canterbury Bell 364869
Glynwood's Columbine 290787
Glynwood's Honeysuckle 309925
Glynwood's Lobelia 378258
Glynwood's Veronica 371652

Potts Memorial Hospital, The, Livingston, N. Y.
Van Tromp's Elinor 317670
Van Tromp's Nancy 298795

Schiff, John M., Northwood Farms, Oyster Bay, N. Y.
May of Girdle Ridge 249553
Northwood Dutchess 273943
Northwood Princess 273942
Northwood's Proctor's May 286834
Northwood's Valentine 286831

Smith, E. Thaddeus, East Northport, N. Y.
Little Farm Rose Princess 400172

Smith, Elizabeth Thew, East Northport, N. Y.
Little Farm Leaola 383736
Little Farm Rosette 318523

Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.
Tarbell Farms Brilliant Betty 380409
Tarbell Farms Majestic Ruth 380407
Tarbell Farms Majestic Ursina 380405
Tarbell Farms Royal Audrey 380140
Tarbell Farms Royal Clotilda 362690
Tarbell Farms Royal Laurel 362142
Tarbell Farms Royal Violette 380141
Tarbell Farms Royal Virginia 369521
Tarbell Farms Ultra Claire 313479
Tarbell Farms Ultra Eulissa 385355
Tarbell Farms Ultra Vera 331617
Tarbell Farms Ultra Wenonah 372085

Thomas, Silas & Sons, Stony Ford Farm, Stony Ford, N Y.
Antoinette of Meadowbrook 265751
Flower View's Azalea 269563
Flower View's Echinops 340902
Lady Ena of Carnarvon 325482
Stony Ford King's Nora 346693

Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.
Ward Acres Hepatica 384273

White, George M., Gayhead Guernsey Farms, Coxsackie, N. Y.
Gayhead's Bella 419530
Gayhead's Queen Mab 355645
Gayhead's Vita 419529
Valor's Favorite 277084
Van Tromp's Caroline 256119
Van Tromp's Joan 256121

Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.
Forge Hill Folly Phyllis 384679
Forge Hill Laddie's Beatrice 370074
Forge Hill Royal Beatrice 384686
Forge Hill Royal Verette 265864

Winston, J. O., Saugerties Farm, Saugerties, N. Y.
Saugerties Barbara 389645
Saugerties Belleflower 391906

Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.
Donna Fleurette of Northshire 374735
Donna Mayflower of Northshire 374736

Cobleskill, took third place and was awarded a tail comb. For 4-H Club boys and girls over fifteen years of age, the same awards were made for first and second place and went to Joseph Dent of Stamford and Martha Eckerson of Cobleskill, respectively. In the open class judging contest, A. B. Cox of Glensfoot Farm, Cherry Valley, took first place and Grove Eckerson of Cobleskill took second place.

Following the judging contest, E. Ellis Elwood, President of the Mohican District Club, introduced W. K. Hepburn, manager of Emmadine Farm at Hopewell Junction, who gave a very interesting talk on the importance of breeding and told how he was very much in favor of line-breeding, a good example of which was the breeding program at the C. J. Hinds and Son Farm, Springfield Center.

B. J. H. Rikert, Business Manager of the New York State Guernsey Breeders Cooperative, Inc., told of the efforts of the state Guernsey association in the marketing of "GOLDEN GUERNSEY" milk and outlined some plans for the future.

George M. White gave an informal talk which concluded the afternoon's speaking. This was followed by a discussion of plans for a banquet in the fall, after which the members began to leave for their respective homes.

Oaks' Farms - - North Rose, N. Y.

A **proved sire,** MAPLE GLEN DELLWOOD 127094 heads our herd. "Dellwood" is being mated to cows of known production.

On **twice-a-day milking** our D. H. I. A. average for past seven years is 407 lbs. of fat.

We are offering a typy bull calf for sale by "Dellwood" and out of Beechford's Marian 282097 with 10304 lbs. milk and 539.5 lbs. fat at 4 years in D. H. I. A.

OUR ENTIRE HERD IS DISEASE FREE

ROBERT L. OAKS - - - - Owner

Dairy Herd Improvement Groups at New York State Fair

GROUPS exhibited under the Dairy Herd Improvement Association at the New York State Fair in the Guernsey division included Central Chenango with an average production of 10514.2 pounds of milk and 553.6 pounds of butter fat, and northern Onondaga with an average production of 9760.5 pounds of milk and 483.4 pounds of butter fat. The average of both of the groups showing was 10137.4 pounds of milk and 518.5 pounds of butter fat, with an average of 5.13 per cent.

The Northern Onondaga group was placed first principally on uniformity of type. They certainly were an excellent group of Guernsey cows with good records. The individual records for the cows shown in the illustration from front to rear are: Pet's Princess of Valley View 307891, owned by Louis B. Dixon, Warners, with a three-year-old record of 11353 pounds of milk and 503.79 pounds of butter fat; Gladiola of Win-on-a Farm 290489, owned by Edward T. Reeves, Baldwinsville, with a five-year-old record of 5897 pounds of milk and 407.02 pounds of butter fat; Ultra Mable of Valley View 358379, with a three-year record of 11382 pounds of milk and 470.4 pounds of butter fat, owned by John R. Dixon, Warners; Hallie's Dora 273130, with a six-year-old record of 10410 pounds of milk and 552.85 pounds of butter fat, owned by Floyd Somes, Memphis.

New York State Approved Advanced Register Records
From August 15 to September 15, 1935

George W. Bacon, St. James, New York
- Gardenia of Cold Spring Harbor 279263
- Gold of Cold Spring Harbor 303306
- Genesta of Homestead Farm 2d 330994

Mrs. Robert Bacon, Westbury, New York
- Liberty of Oldacres 296794

Harry Bailey, Mount Tremper, New York
- Rock Pearl 333006

Hugh Barclay, Pulaski, New York
- Douglaston Elizabeth Woodville 300051

A. H. Chambers, Kingston, New York
- Maple Lane Africander's Peggy 353504

Elizabeth Douglas, Tilly Foster, New York
- Stadacona Favorite 238664

L. A. Hawkins, Silver Creek, New York
- Zane's Queen Lassie 315829
- Silver Forest Betty 408878
- Zane's Jolly Lassie 315937
- Silver Forest Patricia 409473

J. M. McDonald, Cortland, New York
- Supreme's Judy 389502
- Rockingham Royal Lustre 408037
- Royelen's Lassie 364946

Van S. Merle-Smith, Oyster Bay, New York
- Imp. Arvilla of the Grove 275193

Chester A. Parnell, Piffard, New York
- Elm Summit's Lilac 237024
- Elm Summit's Marie 231407
- Elm Summit's Loretta 342675

George W. Perkins, Cold Spring, New York
- Glynwood's Azalea 310615

Gage E. Tarbell, Smithville Flats, New York
- Tarbell Farms Ultra Susette 306064
- Tarbell Farms Ultra Harriet 368165
- Tarbell Farms Royal Rhoda 357384
- Tarbell Farms Ultra Rosina 357383
- Tarbell Farms Uitra Rowena 366521

Silas Thomas and Sons, Stony Ford, New York
- Imp. Bessie of the Lubin 275208
- Stony Ford Fair Bella Rosa 387924

C. L. A. Whitney, Loudonville, New York
- Wyebrook Excellent Queen 357134

Richard W. Woolworth, Salem Center, New York
- Donna Fleur du Jardin 352444

HONOR ROLL DAIRY HERD IMPROVEMENT ASSOCIATION

Name and Address of Owner	Age at last calving	No. days fresh	Month	Monthly Credit			Total Cr. to Date	
				Lbs. Milk	% B. Fat	Lbs. F.	Lbs. M.	Lbs. F.
Slayton, Howard F., Port Byron								
Lady Edna Wenonah of Meadow Springs 251433	7–4	187	Aug.	862	4.9	42.2	6880	317.5
Frances of White Farms 215355	8–3	349	Aug.	744	5.5	41.0		
Rex's Damsel 339592	4–5	65	Aug.	1070	3.9	41.8	2384	86.5
Smith, Leonard, Bloomville								
MacFarlane Queen		115	Aug.	1097	3.8	41.7	4068	174.0
No. 32513		150	Aug.	791	5.2	40.4	4320	213.4
No. 26754		30	Aug.	1112	4.8	53.4	1112	53.4
No. 336		169	Aug.	1231	4.3	52.9	2607	103.8
Somes, Floyd, Memphis								
Leader's Annie Rooney 213905	7	272	Aug.	642	6.7	43.01		
Rose Lenore 201420	10	142	Aug.	877	5.0	43.85		
Circleview Louise 366046	3–4	62	Aug.	905	5.0	45.25		
Circleview Lula 366047	3–1	60	Aug.	856	5.6	47.93		
Tuttle, Roy, Kings Ferry								
Silver Dot	2	105	Aug.	936	4.3	40.2	3544	168.6
Von Szeliski, Paul, Poughkeepsie								
Brooklands Mollietta 356865	6	32	Aug.	1125	4.6	51.8	1200	55.3
Brooklands One Thirty Seven 397155	5	98	Aug.	699	6.1	42.7	2824	145.4
Brooklands One Fifty Six 405330	3	48	Aug.	1146	3.7	42.4	1834	67.8
Brooklands Pearl 406801	7	132	Aug.	949	4.5	42.7	4963	212.3
Brooklands One Nineteen 374225	5	44	Aug.	911	4.6	41.9	1293	59.5

No. 134 G. G.	4	238	Aug.	769	5.6	43.0		
Brooklands One Thirty Five 405321	4	70	Aug.	973	4.2	40.9	2463	109.5
Brooklands One Thirty Six 408176	4	307	Aug.	794	5.1	40.5		
Brooklands One Thirty Seven 397155	4	68	Aug.	911	4.6	41.9	2125	102.7
Webster, Theresa, Syracuse								
Penelope of Wyndy Knoll 195997	10	108	Aug.	1445	4.2	60.69	7840	367.63
Penelope's Pal 299189	6	31	Aug.	1023	5.5	56.26	6311	320.63
Panetta of Wyndy Knoll 186300	10	37	Aug.	1178	4.3	50.65	5546	256.02
West, Simon, Coldwater								
Queen May of Munn Farm 191418	12	31	Aug.	998	4.4	44.0		
White, Clayton S., Stow								
Whiteface	11	135	Aug.	1023	4.3	44.0	6363	292.5
Chautauqua Maude 262176	9–7	103	Aug.	1438	4.3	61.8	4940	227.2
Chautauqua Delight 332865	6–6	167	Aug.	1079	5.1	55.1	7105	390.9
Chautauqua Question Mark 359108	6–4	34	Aug.	722	5.9	42.6	792	46.7
Chautauqua Sue 377177	3–8	177	Aug.	899	5.7	51.2	5973	342.9
Chautauqua Julia 412652	3–0	86	Aug.	868	5.1	44.3	2715	130.6
Faith of Evergreen Hill Farm 377176	4–6	219	Aug.	753	5.6	42.2	5661	299.7
Trixy of Evergreen Hill Farm 379492	2–1	256	Aug.	735	6.2	45.6	7008	388.9
Chautauqua Dusty 432887	2–9	193	Aug.	884	5.3	46.8	6298	294.1
Speck	2	110	Aug.	899	5.3	47.7	3652	177.1
Williams, Dr. H. T., Spencerport								
Louise		220	Aug.	772	5.4	41.7		
Williams, R. E., Fairport								
Florham Cleopatra	5	324	Aug.	890	5.7	50.7		
Daisy		135	Aug.	1125	3.8	42.8		
Victory	6	43	Aug.	1259	4.2	52.9		
No. 7			Aug.	1234	3.8	46.8		
No. 20		31	Aug.	1271	5.5	69.9		
Nakoma Dorothy J.		35	Aug.	1395	5.3	74.0		
Allen, G. Herbert, Salt Point								
Ultimatum's Jewel	6	35	Aug.	1268	4.2	53.2	1432	60.1
Boyle, W. D., Baldwinsville								
Don's Murel of Elm Crest 319756	7	47	Aug.	1004	4.5	45.18		
Maud G. G.		190	Aug.	809	6.2	50.16		
Bresee, D. J., Oneonta								
Grandma Guernsey		173	Aug.	800	6.7	53.6	4635	275.9
Jennie		154	Aug.	952	4.9	46.7	5218	256.6
Star		153	Aug.	989	4.6	45.5	5656	239.1
Spot		125	Aug.	1029	3.9	40.2	4181	177.6
Guernsey Heifer		202	Aug.	698	6.0	41.9	5049	264.5
Cantor, Reuben, Staatsburg								
Red Girl of Urlton 150819	12	160	Aug.	958	4.44	42.5	5520	257.7
Tullia's Lady Marilyn 367749	3	41	Aug.	1221	3.9	47.6	1615	63.0
Master's Myra of Hickory Lane 398126	2	39	Aug	1246	4.07	50.7	1568	63.8
Chamberlin & Son, F. O., Echo Heights Farm, Cato								
Janette's Midget	7	52	Aug.	1107	4.4	48.7	1909	83.2
Betty Joy of Echo Heights 286727	6	139	Aug.	853	5.4	46.1	4428	238.7
Eleanor of Echo Heights 327829	4	170	Aug.	797	5.5	43.9	5282	269.6
Cleveland, A. N., Aurora								
Gilbert	7	135	Aug.	1014	4.0	40.6	7041	244.7
Compton, L. B., Niobe								
Minnie		62	Aug.	1172	4.1	48.1	2201	107.8
Crocker, Earl D., Sennett								
Bellmath Fair Lady 266468	6–7	205	Aug.	1097	4.3	47.2	8224	351.4
Bellmath Lena 330753	4–5	194	Aug.	1172	4.2	48.2	8425	386.9
Bellmath Faithful 323932	4–10	132	Aug.	1305	4.2	54.8	6327	266.8
Bellmath Neva 324443	4–11	94	Aug.	1302	4.3	56.0	4065	186.9
Bellmath Wanda 330752	4–8	118	Aug.	1237	4.0	49.4	4598	219.2
Bellmath Margie 381252	2–4	169	Aug.	1029	5.2	53.9	5986	295.0
Bellmath Ladylove 378433	2–7	167	Aug.	1054	4.8	50.4	6008	266.0
Bellmath Lustrous 434414	2	155	Aug.	877	5.1	44.5	4895	216.7
Crumb, Herbert, Oxford								
Star's Secret of Riverview 272985	6–8	30	Aug.	1072	4.2	45.0	1072	45.
Golda's Gem of Riverview 272982	6–10	50	Aug.	1262	4.4	55.5	2076	91.
Dixon, D. M., & Sons, Warners								
Enamode of Valley View 341615	4	244	Aug.	896	5.7	51.09		
Pet's Princess of Valley View 307891	6	90	Aug.	1141	4.1	46.78		
Dow, F. B., Mumford								
No. 4 Guernsey		31	Aug.	946	5.8	54.9		
Dyer, Charles, Hobart								
Foot No. 3 G. G.	3	27	Aug.	1011	4.5	45.6		
Elsie G. G.	4	189	Aug.	787	5.8	44.6	5408	238.3
Fay, Edward, Summer Hill								
Rosa	5	110	Aug.	1287	3.7	47.6		
Buttercup	6	317	Aug.	846	4.9	41.5		
Gates, Rufus, Plainville								
No. 2		178	Aug.	998	4.2	41.91		
No. 10		185	Aug.	760	5.3	40.28		
Gioia, A., Hilton								
No. 2		219	Aug.	803	5.1	41.0		
Josephine	8	97	Aug.	1088	4.3	46.7		
Clara	9	56	Aug.	939	4.3	40.4		
Gordon, F. H., Brockport								
Lily	3	262	Aug.	818	5.0	40.9		
Green Mt Lake Farms, Inc., Pawling								
Greta of Green Mountain Lake 374955	2	304	Aug.	800	5.5	44.0	9267	485.8
Mary Mitchell of Grove Farms 243868	7	136	Aug.	983	4.4	43.3	5751	285.4
Green Mountain Lake Memory 337356	4	124	Aug.	1218	4.7	57.2	5731	285.9
Modesa of G. M. L. F. 394680	2	116	Aug.	815	5.4	44.0	3047	152.7

Grade No. 8	4	127	Aug.	970	4.2	40.7	4902	216.6
Grade No. 9	3	59	Aug.	961	5.1	49.0	1571	90.5
Grade No. 11	8	196	Aug.	1252	4.9	61.4	9562	470.0
Grade No. 14	7	176	Aug.	1364	4.3	58.6	7866	354.5
Foster, A. D. & Sons, Baldwinsville								
Wedgemere's Mable of Home Farm 174051	11	53	Aug.	1063	4.2	44.65		
Huff, Charles, Moravia								
Mary Ann	8	214	Aug.	778	5.3	41.3	6971	335.3
Humphry, Amos, Tully								
Dora of Glendora 302523	5	151	Aug.	713	6.6	47.1	2373	154.2
Rosebud of Glendora 344608	4	119	Aug.	806	5.4	43.5	1785	132.0
Queen of Glendora 344606	5	34	Aug.	899	4.8	43.1	1751	91.6
Fancy Maid of Glendora 353232	3	91	Aug.	791	6.0	47.5	2133	121.2
Ioset, Lloyd J., Baldwinsville								
Grade No. 5	6	137	Aug.	1004	4.1	40.16	5132	215.85
Jacobson, John A., Jamestown								
Grade 72646		62	Aug.	877	4.8	42.1	1916	90.9
Grade 83554		80	Aug.	1014	4.3	43.6	2806	129.6
Kuppinger, H. & Sons, Auburn								
Arthur's May Lady 258942	6–10	148	Aug.	921	7.8	72.0	4796	274.3
Royal's Basis of Meaker Farms 323211	6–8	159	Aug.	707	5.7	40.2	3607	203.1
Lidell, J. S., McDonough								
Jane Langlois 298923	5–8	150	Aug.	946	5.0	47.3	5953	265.
No. 7 G. G.	9	150	Aug.	1070	4.4	47.1	6846	285.
No. 10 G. G.	7	160	Aug.	927	4.6	42.6	5945	282.
No. 13 G. G.	4	180	Aug.	980	4.3	42.1	6612	299.
Milliman, T. E., Churchville								
No. 17		31	Aug.	1088	3.7	40.3		
No. 51		102	Aug.	1246	3.6	44.8		
Reservation Ariel 309923	6	31	Aug.	1097	4.0	43.9		
No. 2		126	Aug.	1054	4.1	43.3		
No. 73		188	Aug.	809	5.9	47.7		
Munro, Thos. H., Camillus								
Lad's Cherry of Munroholm 325837		117	Aug.	942	5.4	50.87		
Peaceful		33	Aug.	992	5.1	50.59		
Ada of the Mansion 213601		37	Aug.	1150	4.1	47.15		
Lad's Lassie of Munroholm		258	Aug.	698	5.8	40.58		
Madam Queen 296496		25	Aug.	859	4.9	42.09		
Lad's Peaches of Munroholm		185	Aug.	812	5.7	46.28		
Rose's Butter Cup of Munroholm 353277		183	Aug.	713	6.0	42.78		
Osborn, Wm. C., Garrison								
Graymoor Noble's Actress 408191	3	93	Aug.	1032	4.4	45.5	3112	132.8
Bosworthfield Imogen 177204	9	312	Aug.	1057	4.2	44.4	12102	567.8
Graymoor Butterfat Princess 407234	3	97	Aug.	1175	4.0	47.0	3493	132.8
Forest's Gold Raider 320728	6	181	Aug.	998	4.5	44.9	6932	337.2
Graymoor's Noble Lady 338694	4	44	Aug.	1074	4.3	46.2	1576	67.8
Forest's Goldenrod 362336	2	304	Aug.	815	5.1	41.6	8419	473.0
Forest's Jane 320729	6	153	Aug.	952	4.4	41.9	5358	264.5
Forest's Wilemina 348680	3	85	Aug.	816	5.0	40.3	2619	117.6
Pople, Lester, Cato								
Queen	5	53	Aug.	1070	3.9	41.1	1886	72.1
Reeves, Edw. T., Baldwinsville								
Gladiola of Win-on-a Farm 290489	5	218	Aug.	682	6.3	42.97		
Kate G G	3	30	Aug.	1104	5.8	47.47		
Ripley, Charles, Moravia								
Brindle	9	30	Aug.	1038	4.5	46.7	1038	46.7
Ripley, L. M., Valley Mead Farm, Owasco								
Helen of Valley Mead 182447	10–1	282	Aug.	1060	4.7	49.5	10732	489.
Catherine C. of Elmlea 273067	6–8	86	Aug.	1079	4.6	49.7	2876	138.8
Dora	11	65	Aug.	1138	3.8	43.2	2287	100.7
Rockefeller, John D., Jr., Tarrytown								
Maple Lane Anesthesia 333902	4	112	Aug.	787	5.2	41.0	3395	178.5
Moorland Amiable Jewel 281248	8	149	Aug.	1057	4.3	45.5	6533	260.4
Woodlands Mariana 296294	5	177	Aug.	787	5.3	41.7	6170	306.3
Rogers, Wm., Oxford, N. Y.								
Sregor Paulina	8–6	60	Aug.	1305	3.5	45.7	2490	90.
Sregor Joy	7–6	140	Aug.	983	4.7	45.7	5580	236.
Foxy G. G.	3–8	155	Aug.	1101	4.1	45.1	6493	260.
Zada G. G.	4–4	215	Aug.	949	4.9	46.5	8161	426.
Goldie G. G.	3–8	125	Aug.	1305	4.1	53.5	5811	235.
Helene G. G.	4–0	60	Aug.	1020	4.7	47.9	2131	102.
Russell, W. J., Coldwater								
Ruby		104	Aug.	1101	4.1	45.1		
Schmidt, C., Jefferson								
Katherine	8	51	Aug.	1070	3.8	40.7	1694	63.1
Simmons, Harry, Hobart								
Old Frisky G. G.	7	212	Aug.	942	5.4	50.9	6477	335.8
Molly G. G.	4	163	Aug.	911	4.7	42.9	6141	297.5
Little Frances G. G.	5	31	Aug.	1076	4.5	48.5	1076	48.5
Little Sammy G. G.	3	101	Aug.	1032	4.5	46.5	4183	190.4
Turin G. G.	9	176	Aug.	1060	4.7	49.8	6461	282.7
Kate G. G.	6	155	Aug.	849	5.0	42.5	4764	219.1
Greatful G. G.	4	168	Aug.	834	5.1	42.5	5130	236.5
Pansy G. G.	6	62	Aug.	1079	4.0	43.2	2223	102.5
Simmons, Lloyd, Hobart								
Sally G. G.	6	88	Aug.	1094	4.0	43.8	3246	141.6
Maggie G. G.	5	198	Aug.	874	5.5	48.1		
Old Minnie G. G.	15	168	Aug.	1147	4.0	45.9		
Grace	2	180	Aug.	865	4.7	40.6		
Polly	5	174	Aug.	874	4.6	40.2		

Dairying In Little America

(*Continued from page 501*)

the ship. All lookout watchers were doubled. The deck force was ordered to make a sea anchor. The sea anchor is used should the ship's engines be disabled to hold her Bow into the storm. During this gale the cows had great difficulty in standing on their feet, with the exception of Iceberg. He had enough sense to lie down.

In the afternoon I went to number four hold and started cutting lumber for the portable cow barn to be used at Little America. On this job I had one man helping me. This was a difficult job in a ship's hold under adverse conditions as the barn had to be built in thirty different sections. On the morning of December 30 we were in longitude 115 degrees and a latitude of seventy-two. The cow barn had been completed and had to be taken down and piled up to be unloaded as soon as we reached the barrier. A crate was built in which to unload the cows over the ship's side and used to transport the cows into Little America.

On January 17 we pulled in sight of the Ross Barrier. About two p. m. in the afternoon the first men of the second Byrd Antarctic Expedition set foot on the great Ross Ice Barrier. After the first boat load of men were landed the motor boat returned to the ship and dog sleds and dogs and all sorts of trail equipment were loaded into the motor boat to be taken over to the ice barrier for transportation into Little America. Captain Taylor, in charge of all the dogs, was the first to hitch a team to penetrate into Little America. Then Admiral Byrd, Dr. Poulter, second in command, and Charles Murphy, the news correspondent, preceded Taylor on skiis.

In the meantime the Ruppert was cruising around the Bay of Whales to find a suitable place to tie up alongside the bay ice. About ten o'clock the following morning she tied up and the Curtis Condor, now equipped with skiis, was set over the side and pulled back from the ice by man power. After she was in the clear of the ice's edge, Harold June, the chief pilot, started her engines and flew her into Little America where large holes had to be dug in order to run her skiis in so as to keep the high winds from wrecking the plane.

The following morning work was started to unload the supplies onto the bay ice. All the food stores were in number one hold on both sides of the ship and forward and aft. The cow food was stored in the middle of number one hold. This had to be removed first and landed on the bay ice before the man food could be taken out of the ship. At this time I was ordered into Little America to assist Dr. Poulter in reconstructing the administration building which had been crushed in with approximately one hundred tons of snow. This was a difficult job as the snow had to be moved off first before any work was started. During the time that I was in Little America with Dr. Poulter, John Muir, second mate of the Ruppert, took care of the cows.

While reconstructing the camp at Little America we had no cook and each of us had to try our luck. About January 29 we had the administration building roof completed and had started to rebuild the bunks in that building. About two a. m. on January 31 the bridges were completed across the pressure ridge and Harold June, in charge of the tractor crew, penetrated the pressure ridge and came into Little America with a large Kohler electric plant which was later used for our weekly broadcasts to the United States.

Early the following morning the Bear of Oakland pulled into the Bay of Whales with another tractor and additional supplies and also the much looked for mail. On February 2, 1934, Dr. Poulter and I started digging a hole in the snow to construct a non-magnetic house. We finished making this hole about Tuesday night and installed the instrument base, then the construction of the house itself was started. As stated before, this house was non-magnetic and all nails used had to be of copper. We worked on this house all that day and the next day until noon when a gale started to blow. With the wind blowing and the snow drifting it was almost impossible to see ten feet ahead of oneself.

At three p. m. that afternoon we had the first broadcast from Little America to the United States. The radio shack was not up at this time so all our broadcasting equipment was housed in a tent on the top of the barrier. The old mess hall of the first Expedition, now about twelve feet under the snow, was used for the broadcasting studio.

The following day the gale was still drifting but, in spite of this, work proceeded on the non-magnetic house. About eleven a. m. I received a radiogram from the Admiral ordering me back to the ship to take charge of unloading the cows. As the gale was blowing at a terrific speed it was almost impossible to hold the Ruppert alongside of the ice much longer as the bay ice was cracking and breaking off and going out to sea. I had to hitch hike from Little America to the pressure ridge by tractor and from the pressure ridge camp to the ship I had a ride on a dog sled. The ice along the edge was breaking and crumbling off fast. As the cows were in the forward part of the ship, the condition of the ice at the Bow made it impossible to try to land any of them at that particular spot, so we landed the crate at the after part of the ship. The cows were heavily blanketed and walked through the shelter deck onto the aft well deck where they were loaded into the crate and set over the side.

Deerfoot's Guernsey Maid was the first to feel the Antarctic ice under her feet. As soon as she was landed I gave her halter to Byron Gay, a song writer, who started her on a two and a quarter mile hike from the ship into the pressure ridge

(*Please turn to page 517*)

Accomplishments With Animals

(*Continued from page 489*)

This historical survey may be summarized in three facts. First, that animal breeding has been going on for an enormous lapse of time, quite beyond our actual comprehension in terms of one human lifetime; second, that a tremendous amount has been accomplished in changing animal form and production, but that the time required has been so long that the progress per animal generation may often have been scarcely distinguishable; and third, that such progress as was made was exceedingly irregular, both in time and in place, thereby leading at all times to considerable differences between local races and, in the history of any one race, to occasional sudden bursts of improvement and to long periods of little change.

Figures 1-5 show some evidence on the rate at which farm animals have been improved in the recent past.

Illinois State Fair

(*Continued from page 497*)

Ross, Walnut; 8, Harold Reusch, Elizabeth; 9, Frank Broadstreet, Elgin; 10, Sheldon Fordham, Walnut; 11, Morris Buchman, Amboy; 12, Arthur Read, Elizabeth; 13, Marvin Bunning, Mowequa; 14, Charles E. Yale, Jr., Amboy; 15, Omar Baumgartner, Walnut; 16, Herbert Hasenyager, Walnut; 17, Glen A. Rader, Carlock; 18, Dale Rader, Carlock; 19, Dwane Brett, Decatur; 20, Helen M. Strawbridge, Green Valley; 21, Oliver E. Strawbridge, Green Valley; 22, Walter Roder, Springfield; 23, Harlen Reusch, Elizabeth; 24, Chester Kull, Bunker Hill; 25, Julia Gunnett, Springfield; 26, Robert Mize, Bunker Hill; 27, Delbert Golihe, Bunker Hill; 28, Alvis Mober, Springfield; 29; Charles Kloppenburg, Springfield; 30, Kendall Mefford, Heddick; 31, Leland Scroggins, Bunker Hill.

Yearling heifers, twenty-three shown—1, Carl Lindsey, Bismarck; 2, Sheldon Fordham, Walnut; 3, Clettis Lauer, Sublette; 4, Omar Baumgartner, Walnut; 5, Edwin Urish, Manito; 6, Roland Sieman, Stockton; 7, Frank Broadstreet, Elgin; 8, Aldene Lehn, Warrensburg; 9, Morris Buckman, Amboy; 10, George Ross, Walnut; 11, Merle Glessner, Gridley.

Cows, 2 years and over, seven shown—1, Omar Baumgartner, Walnut; 2 & 3, Carl Lindsey, Bismarck.

The exhibitors included: R. L. Ash, Hume, Illinois; Omer L. Baumgartner, Walnut, Illinois; Tom Cooper's Farm, Ardmore, Oklahoma; Corium Farm, Inc., F. J. Rueping, Fond du Lac, Wisconsin; Sheldon Fordham, Walnut, Illinois; Howard E. Gallagher, Olney, Illinois; Gaylord Guernsey Farms, Oklahoma City, Oklahoma; Gayoso Farms, J. T. Buntin, Horn Lake, Mississippi; Glencliff Farm, Paul R. Johnson, Independence, Kansas; Garold Kepple, Canton, Illinois; Alden Ann Lehn, Warrensburg, Illinois; Carl Lindsey, Bismarck, Illinois; Ida Mae Pearce, Heyworth, Illinois; Primrose Farm, Ardmore, Oklahoma; George R. Ross, Walnut, Illinois; Cleo C. Reynolds, Fairmont, Illinois; Lucy Alice Strawbridge, Green Valley, Illinois; Jesse E. Tuttle, West York, Illinois; Edwin C. Welch, Antioch, Illinois; Kenneth P. Weyhrich, Pekin, Illinois; Woody Nook Farms, Dr. N. Sproat Heaney, Glen Ellyn, Illinois.

Following is a list of awards:

BULL, 3 YEARS AND OVER

1, Radium S. W. 147106, Tom Cooper's Farm; 2, Magus of Primrose 200760, Primrose Farm (B. A. 1); 3, Gaylord's Autocrat 198392, Gaylord Guernsey Farms (B. A. 2); 4, Cooper's Marcander 196084, Gayoso Farms; 5, Boulder Bridge Francois 202245, Jesse E. Tuttle (Ill. 1); 6, Rex's Reliance of Yellow Bluff 193287, Howard E. Gallagher (B. A. 3), (Ill. 2); 7, Boulder Bridge Cavalier 181712, Howard E. Gallagher (Ill. 3).

BULL, 2 YEARS AND UNDER 3

1, Corium Slogan's Oliver 209731, Corium Farm, Inc. (B. A. 1); 2, Gaylord's Supreme 209438, Gaylord Guernsey Farms (B. A. 2); 3, Gayoso Maud's King 209203, Gayoso Farms; 4, Glencliff Noble President 205865, Glencliff Farm (B. A. 3); 5, Amos' Patricia's Andy 210315, Jesse E. Tuttle (Ill. 1); 6, Cooper's Astor 211743, Tom Cooper's Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Gayoso Ina May's King 217228, Gayoso Farms; 2, Gaylord's Famous 213604, Gaylord Guernsey Farms (B. A. 1); 3, Boulder Bridge Dagon 216938, Howard E. Gallagher (Ill. 1); 4, Valor's Fashion 214206, Corium Farm, Inc.; 5, Glencliff Jinx 226764, Glencliff Farm (B. A. 2); 6, Cooper's Radium 214021, Tom Cooper's Farm (B. A. 3); 7, Highland Place Abbot 212367, Howard E. Gallagher (Ill. 2); 8, Kenfleur's Pilgrim Jack 218825, Cleo C. Reynolds (Ill. 3); 9, Amos' Buttercup's Rowdy 216708, Jesse E. Tuttle (Ill. 4); 10, Kenfleur's Gene Actor 215459, Carl Lindsey (Ill. 5).

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Little Orchard Commander 221467, Woody Nook Farm (Ill. 1); 2, Langwater Valmead 219380, Gaylord Guernsey Farms; 3, Cooper's Ramie 218964, Tom Cooper's Farm (B. A. 1); 4, Obidiah of Primrose 216826, Primrose Farm (B. A. 2); 5, Bessie's Ideal Prince 216751, Howard E. Gallagher (Ill. 2); 6, Glencliff Noble Buoy 225223, Glencliff Farm (B. A. 3); 7, Francois' Patricia's Bud 217446, Jesse E. Tuttle (Ill. 3).

BULL CALF, 4 MONTHS AND UNDER 12

1, Corium Slogan's Prince 226679, Corium Farm, Inc. (B. A. 1); 2, Gayoso Queen's Marc 223385, Gayoso Farms (B. A. 2); 3, Francois Lucy's Danny 226392, Jesse E. Tuttle (Ill. 1); 4, Kenfleur's Lucky Berne 226914, Garold Kepple (Ill. 2); 5, Cooper's Archie 223349, Tom Cooper's Farm (B. A. 3); 6, Gayoso Dairymaid's King 226591, Gayoso Farms; 7, Waldorf's May King of Woody Nook, Woody Nook Farms (Ill. 3); 8, Gaylord's Diadem 226570, Gaylord Guernsey Farms; 9, Agatha's Boulder Bridge, R. L. Ash (Ill. 4); 10, Glencliff Cowboy 226765, Glencliff Farm; 11, Boulder Bridge Bernardo 226837, Howard E. Gallagher (Ill. 5); Francois' Jane's Romeo 226389, Jesse E. Tuttle (Ill. 6).

COW, 4 YEARS AND OVER

1, Hornblend's Beauty Raider 340863, Jesse E. Tuttle (Ill. 1); 2, Royalist's Charm of Fern Hill 229260, Gaylord Guernsey Farms; 3, Hallmark Queen Bess 214831, Gaylord Guernsey Farms; 4, Corium Laddie's Laurene 319345, Corium Farm, Inc. (B. A. 1); 5, Clementine's Ramona 313196, Omer L. Baumgartner (Ill. 2); 6, St. Croix La Belle 276768, Tom Cooper's Farm; 7, Actor's Neshoba Fern 313823, Gayoso Farms; 8, Dunlop's Mayflower 342721, Carl Lindsey (B. A. 2), (Ill. 3); 9, Maple Crest Raider's Starlight 288857, Corium Farm, Inc.; 10, Clara May Venture 270421, Woody Nook Farms (Ill. 4); 11, Amos' Julia Flossy 347700, Jesse E. Tuttle (B. A. 3), (Ill. 5); Rosetta's Ruby of Yellow Bluff 339801, Howard E. Gallagher (Ill. 6).

COW, 3 YEARS AND UNDER 4

1, Corium Slogan's Nasturtium 373625, Corium Farm, Inc. (B. A. 1); 2, Fern Hill Jane 350577, Gaylord Guernsey Farms; 3, Corium Slogan's Mirth 359124, Corium Farm, Inc. (B. A. 2); 4, Gayoso Nell 387463, Gayoso Farms; 5, Gayoso Pride 424497, Gayoso Farms; 6, Stella of Walnut Corner 365059, Carl Lindsey (B. A. 3), (Ill. 1); 7, Marigold of Primrose 361374, Primrose Farms; 8, Glencliff Noble Paula 360693, Glencliff Farm; 9, Meadow Lark's Violet 286844, Ida Mae Pearce (Ill. 2); 10, Sadie's Margaret 355871, Howard E. Gallagher (Ill. 3).

COW, 2 YEARS AND UNDER 3

1, Gayoso Southern Queen 412332, Gayoso Farms; 2, Gaylord's Betsy S. 374060, Gaylord Guernsey Farms (B. A. 1); 3, Bessie's Little Nell 387557, Howard E. Gallagher (Ill. 1); 4, Corium Ultivan Olive 388411, Corium Farm, Inc. (B. A. 2); 5, Corium Slogan's Nancy 412369, Corium Farm, Inc. (B. A. 3); 6, Gayoso Alice 374201, Gayoso Farms; 7, Dunlop's Bonnie Girl 386260, Carl Lindsey (Ill. 2); 8, Nadeen Doris 377358, Howard E. Gallagher (Ill. 3); 9, Amos' Julia Cozy 380380, Jesse E. Tuttle (Ill. 4); 10, Corium Slogan's Orchid 412371, Corium Farm, Inc.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Gayoso King's Coral 412334, Gayoso Farms; 2, Gaylord's Blanche 406904, Gaylord Guernsey Farms (B. A. 1); 3, Glencliff Noble La Palina 446058, Glencliff Farm (B. A. 2); 4, Lucky Golden Lady, Jesse E. Tuttle (Ill. 1); 5, Corium Slogan's Orpha 412374, Corium Farm, Inc. (B. A. 3); 6, Gayoso Marholla 445482, Gayoso Farms; 7, Margaret Star of Yellow Bluff 407882, Howard E. Gallagher (Ill. 2); 8, Cooper's Argie 398637, Tom Cooper's Farm; 9, Orchid of Primrose 405096, Primrose Farm; 10, Cherry of Yellow Bluff 401910, Howard E. Gallagher (Ill. 3); 11, Little Orchard Camilla 446052, Edwin C. Welch (Ill. 4); 12, Little Orchard Caroline 446053, Edwin C. Welch (Ill. 5); Andy's Buttercup Princess 403812, Sheldon Fordham (Ill. 6); Darling Bell of Pleasant View 400979, George R. Ross (Ill. 7).

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Corium Proud Lane's Puff 445712, Corium Farm, Inc. (B. A. 1); 2, Glencliff Noble Lucinda 446059, Glencliff Farm (B. A. 2); 3, Gayoso Margaret 445483, Gayoso Farms; 4, Cooper's Argil 424530, Tom Cooper's Farm (B. A. 3); 5, Corium Slogan's Preen 445714, Corium Farm, Inc.; 6, Corium Proud Lane's Prudence 445713, Corium Farm, Inc.; 7, Glencliff Noble Sarisa 435675, Glencliff Farm; 8, Olivia of Primrose 411929, Primrose Farm; 9, Gaylord's Roxine 430082, Gaylord Guernsey Farms; 10, Lucky Sue, Jesse E. Tuttle (Ill. 1); Betty of Walnut Corner 412941, Carl Lindsey (Ill. 2); Bob's Greta Garbo 412903, Omer L. Baumgartner (Ill. 3); Ruby's Sunbeam

412712, Howard E. Gallagher (Ill. 4); Lady Luck of Cream Ridge 441421, Lucy Alice Strawbridge (Ill.5).

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Corium Slogan's Patricia 445716, Corium Farm, Inc. (B. A. 1); 2, Little Orchard Clara 433231, Woody Nook Farms; 3, Gaylord's Indian Queen 430086, Gaylord Guernsey Farms (B. A. 2); 4, Gaylord's Phyllis 430091, Gaylord Guernsey Farms (B. A. 3); 5, Bessie's Rose of Walnut Corner 430667, Carl Lindsey (Ill. 1); 6, Gayoso King's Fern 445486, Gayoso Farms; 7, Corium Laird's Patience 445717, Corium Farm, Inc.; 8, Periwinkle of Primrose 431621, Primrose Farm; 9, Gayoso King's Red Bird 445485, Gayoso Farms; 10, Marjory Bessie 435516, Howard E. Gallagher (Ill. 3); Flora's Pearl of Walnut Corner 444023, Carl Lindsey (Ill. 2); Brilliance of Corner Hill 434599, Sheldon Fordham (Ill. 4); Good Hope of E. L. 424980, George R. Ross (Ill. 5).

SENIOR AND GRAND CHAMPION BULL

Corium Slogan's Oliver 209731, Corium Farm, Inc.

JUNIOR CHAMPION BULL

Corium Slogan's Prince 226679, Corium Farm, Inc.

SENIOR AND GRAND CHAMPION FEMALE

Hornblend's Beauty Raider 340863, Jesse E. Tuttle.

JUNIOR CHAMPION FEMALE

Gayoso King's Coral 412334, Gayoso Farms.

CALF HERD

1, Corium Farm, Inc., showing Corium Slogan's Patricia 445716, Corium Laird's Patience 445717 and Corium Slogan's Prince 226679; 2, Gayoso Farms, showing Gayoso Queen's Marc 223385, Gayoso King's Fern 445486 and Gayoso King's Red Bird 445485; 3, Gaylord Guernsey Farms, showing Ga lord's Diadem 226570, Gaylord's Indian Queen 430086 and Gaylord's Phyllis 430091; 4, Tom Cooper's Farm, showing Cooper's Archie 223349, Cooper's Ragina 437282 and Cooper's Albino 424533; 5, Howard E. Gallagher, showing Reliance's Sammy Jinks 222589, Marjory Bessie 435516 and Silky's Molly 438333 (Ill. 1); 6, Primrose Farm, showing Pueblo of Primrose 226858, Periwinkle of Primrose 431621 and Pocahontas of Primrose 431623; 7, Glencliff Farm, showing Glencliff Noble Pal 226766, Glencliff Noble Flower and Glencliff King's Manda 446946; 8, Jesse E. Tuttle, showing Francois' Jane's Romeo 226389, Francois' Flossy Senorita 444895 and Amos' Whiteside Marlene 444897 (Ill. 2).

YEARLING HERD

1, Gayoso Farms, showing Gayoso Ina May's King 217228, Gayoso Marholla 445482 and Gayoso Margaret 445483; 2, Gaylord Guernsey Farms, showing Gaylord's Famous 213604, Gaylord's Roxine 430082 and Gaylord's Blanche 406904; 3, Corium Farm, Inc., showing Valor's Fashion 214206, Corium Proud Lane's Puff 445712 and Corium Slogan's Preen 445714; 4, Glencliff Farm, showing Glencliff Jinx 226764, Glencliff Noble La Palina 446058 and Glencliff Noble Lucinda 446059; 5, Tom Cooper's Farm, showing Cooper's Ramie 218964, Cooper's Argie 398637 and Cooper's Argil 424530; 6, Primrose Farm, showing Obidiah of Primrose 216826, Orchid of Primrose 405096 and Olivia of Primrose 411929; 7, Howard E. Gallagher, showing Boulder Bridge Dagon 216938, Margaret Star of Yellow Bluff 407882 and Cherry of Yellow Bluff 401910 (Ill. 1).

GRADED HERD

1, Corium Farm, Inc., showing Corium Slogan's Oliver 209731, Corium Slogan's Nasturtium 373625, Corium Proud Lane's Puff 445712, Corium Ultivan Olive 388411 and Corium Slogan's Patricia 445716; 2, Gaylord Guernsey Farms, showing Gaylord's Supreme 209438, Royalist's Charm of Fern Hill 229260, Gaylord's Betsy S. 374060, Gaylord's Blanche 406904 and Gaylord's Indian Queen 430086; 3, Gayoso Farms, showing Gayoso Maud's King 209203, Gayoso Nell 387463, Gayoso Southern Queen 412332, Gayoso King's Coral 412334 and Gayoso King's Fern 445486; 4, Jesse E. Tuttle, showing Boulder Bridge Francois 202245, Hornblend's Beauty Raider 340863, Amos' Julia Cozy 380380, Lucky Golden Lady and Francois' Flossy Senorita 444895 (Ill. 1); 5, Tom Cooper's Farm, showing Radium S. W. 147106, St. Croix La Belle 276768, Cooper's Diana 379023, Cooper's Argil 424530 and Cooper's Ragina 437282; 6, Howard E. Gallagher, showing Marjory Bessie 435516, Margaret Star of Yellow Bluff 407882, Rex's Reliance of Yellow Bluff 193287, Rosetta's Ruby of Yellow Bluff 339801 and Bessie's Little Nell 387557 (Ill. 2); 7, Glencliff Farm, showing Glencliff Noble President 205865, Glencliff Noble Paula 360693, Glencliff Noble Roberta 376547, Glencliff Noble La Palina 446058 and Glencliff Noble Flower; 8, Howard E. Gallagher, showing Sadie's Margaret 355871, Nadeen Doris 377358, Cherry of Yellow Bluff 401910, Boulder Bridge Cavalier 181712 and Silky's Molly 438333 (Ill. 3).

DAIRY HERD

1, Gaylord Guernsey Farms, showing Gaylord's Betsy S. 374060, Hallmark Queen Bess 214831, Fern Hill Jane 350577 and Royalist's Charm of Fern Hill 229260; 2, Corium Farm, Inc., showing Corium Ultivan Olive 288411, Corium Slogan's Mirth 359124, Corium Slogan's Nasturtium 373625 and Corium Laddie's Laurene 31c345; 3, Gayoso Farms, showing Actor's Neshoba Fern 313823, Gayoso Nell 387463, Gayoso Southern Queen 412332 and Gayoso Alice 374201; 4, Jesse E. Tuttle, showing Hornblend's Beauty Raider 340863, Hornblend's Princess Beauty 380961, Amos' Julia Flossy 347700 and Amos' Julia Cozy 380380 (Ill. 1); 5, Carl Lindsey, showing Dunlop's Mayflower 342721 Flora's Star 345363, Stella of Walnut Corner 365059 and Dunlop's Bonnie Girl 386260 (Ill. 2); 6, Howard E. Gallagher, showing Rosetta's Ruby of Yellow Bluff 339801, Nadeen Doris 377358, Sadie's Margaret 355871 and Bessie's Little Nell 387557 (Ill. 3).

GET OF SIRE

1, Corium Farm, Inc., on get of Langwater Slogan 166129, showing Corium Slogan's Oliver 209731, Corium Slogan's Nancy 412369, Corium Slogan's Mirth 359124 and Corium Slogan's Nasturtium 373625; 2, Gayoso Farms on get of Woodbine's King of Beechwood 82949, showing Gayoso Maud's King 209203, Gayoso Ina May's King 217228, Gayoso Southern Queen 412332 and Gayoso King's Coral 412334; 3, Carl Lindsey on get of Kenfleur's Ideal Gay Lad 177508, showing Dunlop's Mayflower 342721, Stella of Walnut Corner 365059, Bessie's Little Nell 387557 and Dunlop's Bonnie Girl 386260 (Ill. 1); 4, Corium Farm, Inc., on get of Langwater Slogan 166129 showing Corium Slogan's Patricia 445716, Corium Slogan's Prince 226679, Corium Slogan's Orpha 412374 and Corium Slogan's Preen 445714; 5, Gaylord Guernsey Farms on get of Bessie's Little Foremost 113044, showing Gaylord's Autocrat 198392, Gaylord's Supreme 209438, Gaylord's Betsy S. 374060 and Gaylord's Blanche 406904; 6, Glencliff Farm on get of Imp. Glencliff Nobleman 151512, showing Glencliff Noble La Palina 446058, Glencliff Noble Lucinda 446059, Glencliff Noble Sarisa 435675 and Glencliff Noble Pal 226766; 7, Edwin C. Welch on get of Langwater Slogan 166129, showing Little Orchard Commander 221467, Little Orchard Camilla 446052, Little Orchard Caroline 446053 and Little Orchard Clara 433231 (Ill. 2); 8, Howard E. Gallagher on get of Boulder Bridge Cavalier 181712, showing Nadeen Doris 377358, Cherry of Yellow Bluff 401910, Marjory Bessie 435516 and Ruby's Sunbeam 412712 (Ill. 3); Entry, Jesse E. Tuttle (Ill. 4).

PRODUCE OF DAM

1, Corium Farm, Inc., on produce of Corium Pride's Lillyrose 314119, showing Corium Slogan's Nasturtium 373625 and Corium Slogan's Prince 226679; 2, Gaylord Guernsey Farms on produce of Ada Glenwood's Jane 90730, showing Fern Hill Jane 350577 and Royalist's Charm of Fern Hill 229260; 3, Corium Farm, Inc., on produce of Corium Proud Queen's Joan 267306, showing Corium Slogan's Preen 445714 and Corium Slogan's Oliver 209731; 4, Carl Lindsey on produce of Dunlop's Queen 290122, showing Dunlop's Mayflower 342721 and Stella of Walnut Corner 365059 (Ill. 1); 5, Jesse E. Tuttle on produce of Lady Beauty Pearl 256160, showing Hornblend's Beauty Raider 340863 and Hornblend's Princess Beauty 380961 (Ill. 2); 6, Gaylord Guernsey Farms on produce of Hallmark's Queen Bess 214831, showing Gaylord's Blanche 406904 and Gaylord's Indian Queen 430086; 7, Howard E. Gallagher on produce of Steadfast's E. L. Bessie 281972, showing Bessie s Little Nell 387557 and Bessie's Ideal Prince 216751 (Ill. 3); 8, Gayoso Farms on produce of Gayoso Actor's Lady Peggy 188647, showing Gayoso Pride 424497 and Gayoso King's Peggy 357569; 9, Jesse E. Tuttle on produce of Justin's Linwood Julia 273386, showing Amos' Julia Cozy 380380 and Amos' Julia Flossy 347700 (Ill. 4); 10, Howard E. Gallagher on produce of Beauty's Marjorie of Hillside View 255409, showing Marjory Bessie 435516 and Rex's Reliance of Yellow Bluff 193287 (Ill. 5).

Far Hill's Show

(Continued from page 503)

bert F. Loree; 6, Audley's Laura 421959, John F. Talmage.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Royelen's Bessie 415490, Henry W. Leeds (B. A. 1); 2, Bright Lad's Woodbine 423379, Henry W. Leeds (B. A. 2); 3, Vallevue Helen 436211, J. Elliott Hall; 4, Queen's Noel of Two Brooks 443048, Collier W. Baird; 5, Homestead Reveller's Star 429839, C. Allen Patrick; 6, Afton's Rose May Ultra 421602, Robert F. Loree (B. A. 3).

SENIOR AND GRAND CHAMPION BULL

Florham Pioneer 141062, R. F. Loree.

JUNIOR CHAMPION BULL
Foremost Royal Blend 221529, Henry W. Leeds.

SENIOR AND GRAND CHAMPION FEMALE
Mary Lilian 246843, J. Elliott Hall.

JUNIOR CHAMPION FEMALE
Woodbine's Daughter 400365, Henry W. Leeds.

YOUNG HERD
1, John F. Talmage, showing Audley's Lincoln 217482, Audley's Ruby 414169, Audley's Theada 447475 and Audley's Laura 421959; 2, J. Elliott Hall, showing Vallevue Financial King 221368, Vallevue Patricia 413145, Vallevue King's Omega 436213 and Vallevue King's Alpha 436214.

FOUR COWS IN MILK
1, J. Elliott Hall, showing Mary Lilian 246843, May Royal's Alice 314787, Glenburnie Milkmaid 372172 and Rex's Leota 381986; 2, Henry W. Leeds, showing Caumsett Helga 317032, Hardwick's Bessie 308209, Hardwick's Blossom 228453 and Hardwick's Bonita 371635; 3, Collier W. Baird, showing Brooklandwood Lillian 278755, Rex's Heather 367995, Rex's Kathryn 346628 and Rex's Kate 345269; 4, Robert F. Loree, showing Afton's Daphne 291152, Afton's Mignot 326429, Afton's Princess Patty 240586 and Afton's Addie 329982; 5, John F. Talmage, showing Audley's Nancy 374448, Audley's Sylvia 375266, Audley's Gay Princess 360054 and Imp. Lively IV. of Tamworth 263641.

SENIOR GET OF SIRE
1, Collier W. Baird and J. Elliott Hall on get of Bournedale Rex 159247, showing Rex's Heather 367995, Rex's Kathryn 346628, Rex's Kate 345269 and Rex's Leota 381986; 2, Henry W. Leeds on get of Mixter Hardwick 107510, showing Hardwick's Bessie 308209, Hardwick's Blossom 228453, Hardwick's Barbara 389244 and Hardwick's Bonita 371635; 3, Robert F. Loree on get of Florham Challenger 131044, showing Afton's Daphne 291152, Afton's Mignot 326429, Afton's Addie 329982 and Afton's Blue Bell 333266.

JUNIOR GET OF SIRE
1, Henry W. Leeds on get of Royelen 145123, showing Royelen's Mignonne 409599, Royelen's Content 423364, Royelen's Madge 423361 and Royelen's Bessie 415490; 2, J. Elliott Hall on get of Hilltop Butterfat King 196385, showing Vallevue Financial King 221368, Vallevue Chieftain 221367, Vallevue King's Alpha 436214 and Vallevue King's Omega 436213; 3, John F. Talmage on get of Audley's Gay Chief 174014, showing Audley's Tamworth 218306, Audley's Ruby 414169, Audley's Theada 447475 and Audley's Laura 421959.

PRODUCE OF DAM
1, Henry W. Leeds on produce of Glenburnie Blossom 137736, showing Hardwick's Blossom 228453 and Hardwick's Bloom 256715; 2, Collier W. Baird on produce of Hardwick's Queen Rose 228449, showing Queen's Noel of Two Brooks 443048 and Majesty's Queen Rose 409602; 3, John F. Talmage on produce of Lincolnwold Daisy 276175, showing Audley's Nancy 374448 and Audley's Lincoln 217482; 4, J. Elliott Hall on produce of Bellaire's Alpha 292536, showing Vallevue King's Alpha 436214 and Vallevue King's Omega 436213; 5, Henry W. Leeds on produce of Langwater Woodbine 89274, showing Woodbine's Daughter 400365 and Bright Lad's Woodbine 423379.

Dairying In Little America

(*Continued from page 514*)

camp. Next, Foremost Southern Girl was put over the side. She was taken by John Muir, the second mate, then came Klondike Gay Nira, that was taken by David Paige, the artist, and, last but not least, Iceberg was put over the side. He immediately started to run. "Nira" was worried about her famous little son and she started to run after him, teaching the artist a few tricks about running on ice. As soon as we got Iceberg under control I let him out in front of his mother and seeing that he was all right she gave us no more trouble and she followed Iceberg into the pressure ridge camp very quietly.

During this hike into the pressure ridge camp from the ship we faced a twenty mile wind and drift. On arriving at the pressure ridge camp about an hour and a half later all the cows were covered with snow. We then had to rig some kind of a shelter. We used bales of straw as a floor for a make-shift barn. These were laid on the barrier and bales of hay and bags of grain were stacked up to form walls. Then bamboo poles were laid across the walls and a large tarpaulin was thrown over the walls to protect the cows from the wind and snow. About this time the blizzard was at its highest and all transportation between the ship and pressure ridge camp had to be temporarily postponed as the visibility was only about ten feet.

The cows stayed at the pressure ridge camp until Monday afternoon, February 5. The weather had cleared quite a bit and we had to take our chances at the first sight of clear weather to transport the cows from the pressure ridge into Little America. That night, Captain Taylor assisted me in getting Klondike Gay Nira into the crate. Iceberg was put into the back of the tractor while his mother rode the sled behind, thus starting the strangest trip for a cow since the old cow jumped over the moon.

(To be continued)

Maryland State Fair

(*Continued from page 505*)

Forest Farm; 5, Sherwood Forest Model Katrina 421731, Sherwood Forest Farm; 6, Royelen's Madge 423361, Locust Grove Dairies.

HEIFER CALF, 4 MONTHS AND UNDER 12
1, Vallevue Helen 436211, J. Elliott Hall; 2, Wonder's Foremost Agatha 419974, A. P. Irwin (B. A. 1); 3, Bolton's Annabelle Natie 433343, Bolton Farm (B. A. 2); 4, Calder Farm Marie 446740, Calder Farm (B. A. 3); 5, Fourth Emily's Jenny 448432, Breidablik Farm; 6, Criterion's Aurice 448971, Breidablik Farm.

SENIOR AND GRAND CHAMPION BULL
Lynbrook Monarch's Secret 192818, The Aldrich Farm.

JUNIOR CHAMPION BULL
Calder Farm Elector 217282, Calder Farm.

SENIOR AND GRAND CHAMPION FEMALE
Mary Lilian 246843, J. Elliott Hall.

JUNIOR CHAMPION FEMALE
Towson Maid 401456, Towson Nurseries.

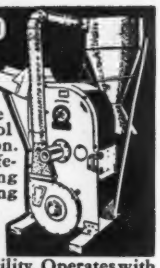
BREEDERS' CALF HERD
1, Calder Farm, showing Calder Farm Premier 223579, Calder Farm Baby Doll 446741 and Calder Farm Marie 446740; 2, J. Elliott Hall, showing Vallevue Financial King 221368, Vallevue King's Alpha 436214, and Vallevue King's Omega 436213; 3, Locust Grove Dairies, showing Bright Lad's Woodbine 423379, Royelen's Bessie 415490 and Bright Lad's Yeoman 223295; 4, Breidablik Farm, showing Amos of Little Baltimore 225219, Criterion's Aurice 448971 and Fourth Emily's Jenny 448432; 5, Sherwood Forest Farm, showing Sherwood Forest Model Rollo 219459, Sherwood Forest Model Esther 437398 and Sherwood Forest Model Juanita 437397; 6, Thornton Farm, showing Thornton's Modiste 425165, Thornton's Nobleman 227514 and Thornton's Lorna Doone 448194.

EXHIBITOR'S HERD
1, J. Elliott Hall, showing Vallevue Helen 436211, Hilltop Butterfat 192478, Rex's Leota 381986, Vallevue Patricia 413145 and Mary Lilian 246843; 2, The Aldrich Farm, showing Primate's Rebecca 423320, College King's Sweetgirl 399570, King's Reba 378192, Lynbrook Monarch's Secret 192818 and Valor's Insignia 384941; 3, A. P. Irwin, showing Coventry Ultra May's Honour 120673, Lightning's Betty of Locust Hill 217620, Leader's Norma 374046, Leader's Nydia 403478 and Wonder's Foremost Agatha 419974; 4, Locust Grove Dairies, showing Mayflower's Supreme 206527, Caumsett Helga 317032, Hardwick's Barbara 389244, Bright Lad's Woodbine 423379 and Royelen's Content 423364; 5, Calder Farm, showing Calder Farm Captain 198226, Calder Farm Madamoiselle 359232, Calder Farm Janice 388292, Calder Farm Senorita 413502 and Calder Farm Marie 446740; 6, Bolton Farm, showing General Trixie of Bolton 204048, Raider's Leda of Bolton 291909, Raider's Lilac of Bolton 370989, Bolton's Flossie 404216 and Bolton's Royal Veda 424885.

FOUR COWS IN MILK
1, J. Elliott Hall, showing Mary Lilian 246843, Camp's Petunia Prodigy 293589, Glenburnie Milkmaid 372172 and Rex's Leota 381986; 2, Locust Grove Dairies, showing Caumsett Helga 317032, Hardwick's Bessie 308209, Hardwick's Blossom 228453 and Hardwick's Bonita 371635; 3, The Aldrich Farm, showing Sentry's Topsy of Mirador 220008, Valor's Insignia 384941, King's Reba 378192 and Sarah of Clover Farm 245452; 4, Calder Farm, showing Calder Farm Judy 292486, Calder Farm Julia 365985, Calder Farm Madamoiselle 359323 and Calder Farm Janice 388292; 5, A. P. Irwin, showing Whiteface's Leader's

(*Please turn to page 520*)

MAKE FEEDS GO 1/3 FARTHER



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The daughters of **Valor's Prince of Elgercon 186659**, a grandson of Langwater Valor 79775, A. R., have increased 80.1 lbs. fat as two year olds above their dams' two year old average.
We now have another **grandson of Langwater Valor 79775, A. R., for a herd sire.**
Bull Calves at Reasonable prices.
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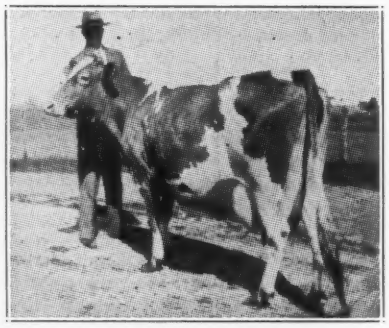

WHITEASH ROSEBUD 179780, A. R.
10704.5 - 674.5 - D (two milkings daily)
1 A. R. daughter
WHITEASH VALLEY FARM
E. P. & Julius Pflughoeft
Algoma R. No. 2 Wisconsin

Westmont Dispersal

(Continued from page 499)

Joyce of Bonnie Blink Farm 339565 165
Lang, Charles S., Baltimore, Maryland
Brownlie June 332308 300
Pencoyd Fairy 308857 230
Sailor Boy's Belle 361544 360
Topsy of Derrickson Farm 301763 190
Lippincott, Alvin J., Swedesboro, New Jersey
Imp. Flora II. of the Bouillon 275189 485
Alvina of Bonnie Blink Farm 385884 200
Angela of Bonnie Blink Farm 376837 230
Bruffs Island Aloha 384286 385
Marshall, Donnell, Pottstown, Pennsylvania
Lulu's Maid of Poplar Grove 327898 300
Audacity's Primrose of Coverdale 214806 200
Lindy's Dairymaid 347259 300
Courageous Jess of Locust Hill 258367 310
Duchess of Derrickson Farm 356115 190
Successor's Flower 321432 250
Marshall, J. Albert, Kennett Square, Pennsylvania
Bloomfield Watermaid 340223 425
Bloomfield Sunpet 339290 425
Martin, Carl N., Anselma, Pennsylvania
Bull Calf 100
Valor's Lady Charmante 405737 150
Maurer, E. W., Ravenna, Ohio
Glenwood's Frances of L. G. 260069 200
Crum Creek's Cheiranthus 372466 170
Rose of Derrickson Farm 301761 235
Stella of Locust Grove 228451 270
McCune, E. C., Wilmington, Delaware
Maria of Bonnie Blink Farm 267331 210
Betty's Marybell 224105 200
Westmont Lady Colleen 364430 210
Westmont Silver's Bet 392145 210
Merryman, Louis McL., Sparks, Maryland
Heifer Calf 110
Mills, H. H., Bridgeton, New Jersey
Westmont Lady Polly 403116 200
Bloomfield Royal Cora 360234 325
Bloomfield Precious Gem 314076 375
Bloomfield Dorinda 366945 400
Westmont's Lady Victoria 371485 300
Patrick, Roy C., Salem, New Jersey
Amie Rumney 231706 75
Pew, Harold J., Mount Holly, New Jersey
Westmont Reckless 227258 (Bull) 100
Pollack, George J., Binghamton, New York
Summertime of Charmont 415948 350
Westmont Golden King 214917 (Bull) 125
Delightful of Charmont Farms 415949 125
Successor's Tulip 403639 300
Successor's Belle Lass 379020 280
Pope, Budd W., Columbus, New Jersey
Bachelor's Vanity 403637 150
Reed, Clark, West Chester, Pennsylvania
Reckless Maiden 240694 290
Bellflower of Meadowbrook 216522 210
Majesty's Heather Bloom 193924 110
Renshaw, Lloyd, West Chester, Pennsylvania
Bonnie Lass of Whitford 244070 150
Rhodes, M. D., Broadway, Virginia
Westmont Silver's Queen 396421 175
Crum Creek's Ricinus 370332 210
Saegmuller, F. B., Clarendon, Virginia
Oakdale's Belle 171074 140
Schell, Withier O., Sellersville, Pennsylvania
Courageous May 357687 310
Heifer Calf 40
Schutt, Harold S., Wilmington, Delaware
Augusta of Bonnie Blink Farm 350659 360
Dorinda of Bonnie Blink Farm 385885 175
Bloomfield Peter 217742 (Bull) 400
Westmont Silver Maiden 403119 310
Westmont Spotswood Bountiful 407982 185

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15 Registered Guernsey Females 15
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A breeding establishment for 30 years
Abortion Free Certificate
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Thoroughly competent dairy farm manager, available with reasonable notice. 20 years experience production of Grade A pasteurized and raw milk. Understand care, breeding, feeding and sanitation methods in large herds, all farm crops, machinery and equipment. Experience obtained in large retail commercial set-up under rigid inspections. 15 years with pure bred Guernseys. Single. American. References.
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ENDORSED by the American Guernsey Cattle Club, Peterboro, N.H., on December 4, 1934.

RAPID-GROWING DEMAND on the part of Guernsey breeders throughout the United States.

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For
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Minnesota ranks fourth for number of registered Guernseys.
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Samples for the asking

Westmont Spotswood Amanda 407983 200
Westmont Copper's Glory 436291 250
Westmont Spotessia 403118 210
Westmont Silver Prim 422391 200
Dream of Derrickson Farm 428497 200
Flower of Derrickson Farm 428498 180

Shatz, H., Carmel, New York
Westmont Spotswood Glory 403747 300
Westmont Flower 447450 60
Westmont Silver Bloom 422390 360

Shenk, Harry B., Elverson, Pennsylvania
The Clover of Meadowbrook 372372 170
Pauline of Derrickson Farm 301764 190

Simpkins Brothers, Yardville, New Jersey
Westmont Alvina 449726 40
Westmont Fairy 447447 50

Stine, C. M., Newark, Delaware
Pencoyd Fairy 2d 415644 210
Heifer Calf 15
Marshallvale Music 368201 165

Stoltzfus, David, Elverson, Pennsylvania
Westmont Silver Lady 381551 110

Tanis, Jacob, Augusta, New Jersey
Oakdale's Ella 325589 270

Thomson, Frank Graham, Devon, Pennsylvania
Maud of Bonnie Blink Farm 385883 300
Bloomfield Water Girl 341236 600
Bloomfield Pet Harmony 341237 425
Meadows Farm Santa Tess 292081 550
Westmont's Lady Molly 352378 500

Trout, Hugh H., Roanoke, Virginia
Belinda of Bonnie Blink Farm 368834 210
Bridget of Bonnie Blink Farm 395233 210
Pencoyd Fairy 3d 415645 155
Valrose of Charmont Farms 415950 215
Westmont Bountiful Rose 382406 130
Westmont Silver's Victoria 436217 160
Westmont Cheiranthus 436295 100

Verdery and Son, W. E., Orangeburg, South Carolina
Valiant's Primrose 198364 265
Marguerite's Lindy 187889 (Bull) 200
Dream of Whitford 244072 140
Archer Boy's Duchess of Whitford 244699 205
Successor's Victorine 348160 230
Hardwick's Primrose 242389 100

Walker-Gordon Laboratory Company, Juliustown, New Jersey
Bull Calf 100

Ward Mushroom Company, Concordsville, Pennsylvania
Peggy's Diana of Whitford 235473 105

Way, Marc D., Hockessin, Delaware
Paoli Blanche 324570 65

Wheatly, J. Melbourn, Federalsburg, Maryland
Successor's Dimple 348163 140

White, A. A., Lewisburg, Pennsylvania
Westmont Improver 227255 (Bull) 150

Winter, Albert, Mahwah, New Jersey
Paoli Carol 282414 325
Viola of Bonnie Blink Farm 376836 300
Bloomfield Penance 326077 300
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Ridglydale Sells Half Interest In Herd Bull

RIDGLYDALE Farms, Decatur, Illinois, announces the sale of one-half interest in Cherub's Monarch of Ridglydale 168235, a son of Ladysmith's Cherub 30760, to L. J. Drake of Chicago, and is now on his Rock Creek Farm, Plano, Illinois.

This proved sire is to be used on a dozen or more of Mr. Drake's best females, most of which have Advanced Register records and excellent type. Monarch's first daughters to finish test have produced from 525.9 pounds of butter fat in class F to 638.8 pounds in class G.

W. S. Ridgly, owner of Ridglydale Farms, states, "Without exception every daughter of Cherub's Monarch of Ridglydale 168235 has a splendid udder and is of excellent type."

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FOR SALE

MAPLE LANE ROSEANDER 141774

Sire: Saugerties Africander 116932
Dam: Upland's Rosette 140218
Grandsires: Langwater Africander 57121 and Uplands Cavalier 64512

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Registered Guernsey Cows.

Fresh, on test in AHI, or heavy in calf to a good son of Langwater Eastern King 63072.

LESLIE C. BAIRD

Villisca Iowa

Maryland State Fair

(Continued from page 517)

Agnes 335832, Leader's Norma 374046, Leader's Rose Gold 381910 and Lightning's Betty of Locust Hill 217620; 6, Bolton Farm, showing Ellen of Bolton 270989, Trixie's Natie of Bolton 344262, Dimple Sue of Bolton 357474 and Raider's Leda of Bolton 291909; 7, Calder Farm, showing Laddie's Venus of Calder Farm 315209, Laddie's Sophie of Calder Farm 316144, Calder Farm Dairy Maid 336963 and Abbeyleix Baby Doll 184343.

ADVANCED REGISTER COW

1, J. Elliott Hall, showing Mary Lilian 246843; 2, Locust Grove Dairies, showing Caumsett Helga 317032; 3, J. Elliott Hall, showing Camp's Petunia Prodigy 293589; 4, Calder Farm, showing Calder Farm Judy 292486; 5, Valley Hill Farm, showing Valley Hill's Primrose 343565; 6, Locust Grove Dairies, showing Hardwick's Blossom 228453.

SENIOR GET OF SIRE

1, Calder Farm on get of Beech Hill Renown 183013, showing Calder Farm Captain 198226, Calder Farm Lula 388896, Calder Farm Senorita 413502 and Calder Farm Eleanor 359322; 2, Locust Grove Dairies on get of Mixter Hardwick 107510, showing Hardwick's Bloom 256715, Hardwick's Bonita 371635, Hardwick's Blossom 228453 and Hardwick's Bessie 308209; 3, Breidablik Farm on get of Edgemere Leader 115415, showing Leader's Cherry Frances 389201, Leader's Miss Flora Again 433093, Leader's Luxury Also 414286 and Rosamond's Leader 211917; 4, Bolton Farm on get of Raider of Marshallvale 135821, showing Raider's Cavalier of Bolton 192851, Raider's Lilac of Bolton 370989, Raider's Leda of Bolton 291909 and Ellen of Bolton 270989; 5, A. P. Irwin on get of Whiteface's Leader of Oaks Farm 95383, showing Whiteface's Leader's Agnes 335832, Leader's Leona 372276, Leader's Rose Gold 381910 and Leader's Norma 374046; 6, The Aldrich Farm on get of Rockingham College King 143581, showing College King's Admiral 219867, College King's Sweet-girl 399570, College King's Honey-girl 378190 and College King's Spitfire 211226.

JUNIOR GET OF SIRE

1, J. Elliott Hall on get of Hilltop Butterfat King 196385, showing Vallevue Chieftain 221367, Vallevue Financial King 221368, Vallevue King's Alpha 436214 and Vallevue King's Omega 436213; 2, Sherwood Forest Farm on get of Sherwood Forest Model 201462, showing Sherwood Forest Model Rollo 219459, Sherwood Forest Model Katrina 421731, Sherwood Forest Model Godiva 421733 and Sherwood Forest Model Juanita 437397; 3, Calder Farm on get of Beech Hill Renown 183013, showing Calder Farm Premier 223579, Calder Farm Baby Doll 446741, Calder Farm Geisha Girl 446742 and Calder Farm Marie 446740; 4, Locust Grove Dairies on get of Hardwick's Bright Lad 180929, showing Bright Lad's Yeoman 223295, Bright Lad's Woodbine 423379, Bright Lad's Topsy 423371 and Bright Lad's Turvey 423370.

PRODUCE OF DAM

1, Bolton Farm on produce of Royal Frances of Bolton 288791, showing Raider's Lilac of Bolton 370989 and Trixie's Natie of Bolton 344262; 2, Calder Farm on produce of Laddie's Judy of Calder Farm 160977, showing Calder Farm Premier 223579 and Calder Farm Judy 292486; 3, J. Elliott Hall on produce of Bellaire's Alpha 292536, showing Vallevue King's Alpha 436214 and Vallevue King's Omega 436213; 4, Locust Grove Dairies on produce of Glenburnie Blossom 137736, showing Hardwick's Bloom 256715 and Hardwick's Blossom 228453; 5, Calder Farm on produce of Laddie's Lassie of Calder Farm 162200, showing Calder Farm Senorita 413502 and Calder Farm Madamoiselle 359323; 6, The Aldrich Farm on produce of Phillips Maiden 232050, showing College King's Admiral 219867 and College King's Spitfire 211226.

Happyholme Guernsey Farm

The Sire Is Half the Herd...

Sixteen A. R. Sires have been made in the Escalon herd, of which nine were either bred here or bought in-dam, and six were purchased. The following table summarizes their contribution.

Name	Reg. Dau.	A. R. Dau.	A. R. Rec.	Lbs. Fat Ave.	Immature	Triple Letter
Escalon Challenger 42240	4	2	2	434.3	2	
Escalon Favorite 76818	32	26	65	463.9	46	44
Escalon May King 63408	8	4	5	383.9	2	5
Escalon Pearl King 98631	26	18	49	443.8	39	36
Escalon Ricardo 82063	18	9	15	403.8	11	8
Escalon Squire 42237	2	2	9	497.5	4	3
Escalon Emory 150976	30	14	15	394.8	15	11
Escalon Fashion 108214	2	2	2	354.9	2	1
Escalon Master 110946	19	3	3	480.9	3	
Escalon Charmer 163779	15	6	7	420.8	7	7
Don Adonis of Linda Vista 20616	19	7	10	476.6	5	1
Bullion of Edgemoor 34510	13	9	14	427.9	11	1
Nobleman of Maple Hill 54086	29	21	34	439.3	23	18
Atamannsit Bestower 115480	20	18	28	446.5	28	15
Highland Royal Prince 115656	98	49	87	471.2	80	51
Shorewood Courageous 112618	37	22	32	433.9	30	21

Note that practically all of the daughters of milking age have been tested. Note also that most of the records in recent years have been made in Triple Letter classes. Practically all of the yearly records have been made on two milkings daily.

Future advertisements will present some of the bulls that are now in service.

George W. Emde
Owner

Bailey Fairchild
Mgr.

LODI, CALIFORNIA

4-H Club Division

Heifer, 18 Months and Under 2 Years

1, Royelen's Mignonette 397592, Louis McL. Merryman, Jr.; 2, Select's Bertha 400239, W. W. Boyce, Jr.; 3, Big Boys Little Girl 409958, J. B. Wheeler, Jr.; 4, Gay Boy's Caroline 400238, Daniel Bosley; 5, Select's Bonnie 393904, Donald Bosley.

Heifer, 1 Year and Under 18 Months

1, Valentia of Montfaucon 416889, Joseph Ensor; 2, Gerar Eleanor 425451, Louis McL. Merryman, Jr.; 3, Rheba of Bachelor's Retreat 415398, John B. Merryman.

Heifer Calf

1, May Palmer of Montfaucon 428993, Joseph Ensor; 2, Robin Hood's Pretty Girl 430772, Clifford Smith; 3, Gay Hill May Time 437807, Charles L. Hammond, Jr.; 4, Cynthia's Mary of Big Boy 431508 J. B. Wheeler, Jr.; 5, Brooklandwood Joe Anne 435393, Glenn Bosley; 6, Rosette's Maiden 416697, John Boyce; 7, Calder Farm Hope 446824, James Worthington; 8, Lady June of Locust Rest 435700, Russell Chilcoat; 9, King's Frances, Edwin Atkinson; 10, Calder Farm Faith 446825, Richard Worthington.

Cow in Milk

1, Pride's Polly Anna Select 366335, Daniel Bosley; 2, Almira of Bonnie Blink Farm 319655, Louis McL. Merryman, Jr.; 3, Gerar Princess Frances 344016, Louis McL. Merryman, Jr.

4-H Guernsey Awards at New York State Fair

The 4-H Guernsey exhibit at the 1935 New York State Fair surpassed in quality and number that of any previous year. In the group exhibit five county or local 4-H Clubs showed groups of five heifers each, in which a great deal of interest was shown. The New York State Guernsey Breeders Cooperative, Inc., this year awarded twenty-five dollars, appropriated in the form of cash prizes, for the group division as follows: First prize seven dollars; second prize six dollars; third prize five dollars; fourth prize four dollars; fifth prize three dollars. The awards were as follows: 1, Chenango County; 2, Ontario County; 3, Cayuga County; 4, Onondaga County; 5, Monroe County.

Awards in the various other classes were as follows:

Junior Heifer Calf
(18 entries)

1, Charles Green, Memphis; 2, Catherine Crumb, Mt. Upton; 3, Harold Alexander, Union Springs; 4, Howard Klick, Rush.

Senior Heifer Calf
(27 entries)

1, William Smith, Rome; 2, Arthur Stevenson, Cayuga; 3, Arthur Stevenson; 4, Dorothy Onderdonk, Hall.

Junior Yearling Heifer
(8 entries)

1, Herbert Crumb, Oxford; 2, Charles Aldridge, Fairport; 3, Charles Molloy, Dundee; 4, Jean Crumb, Oxford.

Senior Yearling Heifer
(15 entries)

1, Ernest Newman, Bainbridge; 2, William Miller, Climax; 3, Catherine Crumb; 4, Henry Jensen, East Chatham.

Heifer, 2 Years and Under 3
(6 Entries)

1, Ruby Haines, Kings Ferry; 2, Jean Crumb; 3, Rolland Newman, Avoca; 4, Charles Sheldon.

Heifer or Cow, 3 Years and Over
(8 Entries)

1, Dorothy Onderdonk; 2, Elton Borden, Schaghticoke; 3, Rolland Newman, ; 4, Dorothy Onderdonk.

Champion and Reserve Champion

Champion, Ernest Newman; Reserve Champion, Herbert Crumb.

Showmanship

Jean Crumb.

Happyholme Guernsey Farm

...But the Cow Is the Other Half!

The Escalon herd is a demonstration of the value of great families of breeding and reproducing females. Most of the herd traces through the female line to half a dozen of the foundation cows. The seventh generation is now on test. Cows like these have stamina.

Escalon Rosebud 214011 has 8 consecutive Triple Letter records beginning with her first calf, and they average 9597.8 lbs. of milk, 504.4 lbs. of fat. She is on retest.

Escalon Goldie 164016 has 6 consecutive Triple Letter records beginning in class CCC, with an average of 9052.3 lbs. of milk, 538.7 lbs. of fat. She has 4 tested daughters.

Mayhews Bonnie Lass 102630 has 5 records and a daughter has 5 records.

Escalon Nancy 115812 has 5 records and a daughter has 4 records.

Escalon Hyacinth 2d 181258 has 3 records and 4 tested daughters, one of which is the dam of 2 Class Leader daughters.

A foundation cow, **Rival's Phyllis of Norwood 36034,** had 6 A. R. daughters in the herd and they are the dams of 11 A. R. daughters.

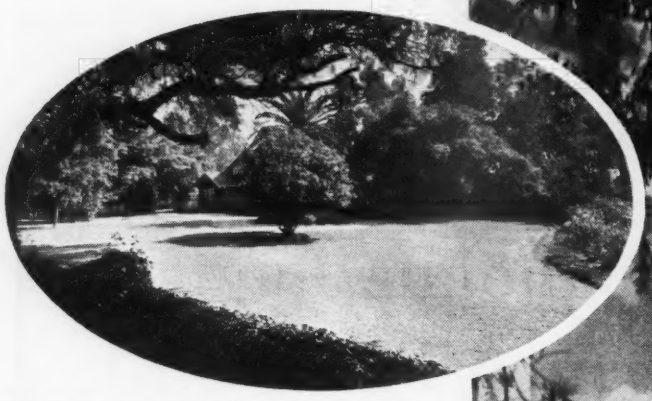
A foundation cow, **Imp. Dosia of Sarnia 58767,** had 6 A. R. daughters and 2 A. R. sons, and one of her daughters had 2 A. R. sons in the herd.

Thirty cows have from three to eight A. R. records. Fourteen cows have made Class Leader records in the Farmers' Division. Eighteen cows are ten years old or over.

George W. Emde — Owner
Bailey Fairchild — Mgr.

LODI, CALIFORNIA

They Started with 22 Cows... Now it



A VIEW at Arden Farms near Los Angeles.

UNIVERSITY OF SOUTHERN CALIFORNIA
SCHOOL OF MEDICINE
UNIVERSITY PARK
LOS ANGELES

DEPARTMENT OF PHARMACOLOGY

April 2, 1935

This is to certify that we have completed assays by the method of the U.S.P. X (1934 Revised), of February and March samples of Vitamin D Milk obtained from Arden Vitamin D Milk Farms, Incorporated. These assays revealed that samples for both months had a vitamin D potency in excess of 160 Steenbock units or 432 units U.S.P. X (1934 Revised).

Signed:
Clinton H. Thienes
Clinton H. Thienes, M.D., Ph.D.
Chairman, Pharmacology Department.

DISTRIBUTING PLANT for Arden Natural Vitamin D Milk at Beverly Hills, California, used by the motion picture industry when a modern distributing plant "set" is needed.

takes 450 *to supply the* Demand

IT seemed a little like carrying coals to Newcastle—putting the "sunshine" vitamin into the milk in sunny Southern California.

At least, that's what the skeptics said when Arden Farms near Los Angeles began to produce metabolized Vitamin D Milk by feeding Irradiated Dry Yeast. The doctors and dentists, however, were not skeptical and soon were recommending Arden Vitamin D Milk for its antirachitic properties. Arden Vitamin D Milk sold!

Arden started with 22 cows. Now it takes 450 cows to supply the year-round demand for Arden Vitamin D Milk in Southern California.

Here is what Frederick B. Carter, Manager of Arden Farms, says about their experience in producing and merchandising Vitamin D Milk:

Frederick B. Carter, Manager of Arden Farms near Los Angeles, California.

"*Because of our leading position among the west coast milk producers and distributors, we had to be very careful about the choice of a method for producing Vitamin D Milk. After a thorough investigation, we elected to follow the natural biological yeast-feeding method. We have been well pleased indeed with our choice of method.*

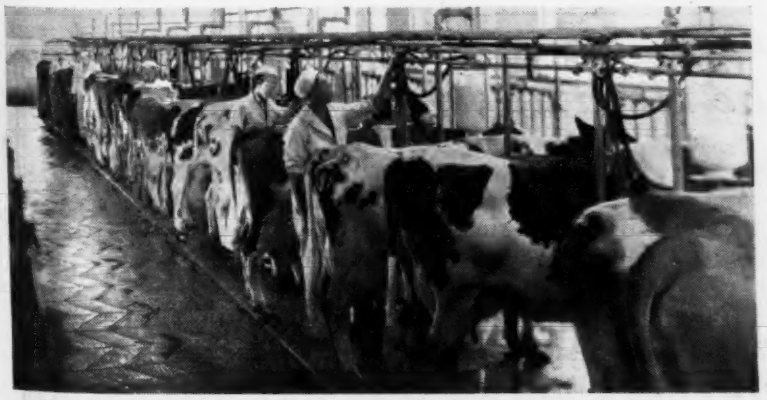
"*Arden Vitamin D Milk has been well received by the Southern California physicians and dentists, who consistently recommend it for their patients. The product has excellent merchandising value and the Arden Sales Department has been able to sell up to our ability to produce.*

"*We have received numerous letters of appreciation from many individuals who have received decided benefits from the use of Arden Natural Vitamin D Milk. We believe that the Arden Farms have received more public recognition since we have introduced Arden Natural Vitamin D Milk than in any like period in the many years we have been producing milk.*"

Your customers will be asking for Vitamin D Milk. Be ready to supply it. Any dairyman who feeds his cows according to milk production can produce metabolized Vitamin D Milk by mixing Irradiated Dry Yeast with the regular grain ration. Each quart contains 430 U.S.P. Units (160 Steenbock Units) of Vitamin D—an amount which clinical tests have shown to be highly antirachitic.

• • •

Tell us the breed and size of your herd and how you market your milk. We'll reply with full information regarding feeding, prices and licenses. Write Standard Brands Incorporated, Dry Yeast Department **GB-10** 595 Madison Avenue, New York City.



INSIDE VIEW of a glass-enclosed milking room of the Arden Farms.

METABOLIZED
Vitamin D
MILK

Copyright, 1935, Standard Brands Incorporated

The 100% Club

All members of the Guernsey Breeders' Associations listed here subscribe to the JOURNAL

If you are in the market for Guernseys, write the secretary of any of the clubs, or several of them, and they may be able to help you locate your wants.

California

Central California Guernsey Breeders Association, C. E. Fisher, Sec., Hughson.

Idaho

Inland Empire Guernsey Cattle Club, Mrs. Emil S. Boller, Sec., Potlatch.

Illinois

Northern Illinois Guernsey Breeders Association, Edwin C. Welch, Ex. Comm., Box 929, Lake Forest.

Indiana

Adams County Guernsey Breeders Association, Reinhold Koldewey, Sec., Decatur.

Elkhart County Guernsey Breeders Association, A. H. Michel, Sec., Goshen, R. R. No. 2.

Howard County Guernsey Breeders Association, Russell Newby, Sec., Russiaville, R. 1.

Huntington County Guernsey Breeders Association, Fred A. Loew, Sec., 916 Himes Street, Huntington.

Randolph County Guernsey Breeders Club, P. O. Shierling, Sec., Saratoga.

Iowa

Iowa Guernsey Breeders Association, Philip Mahr, Sec., Indianola.

Michigan

Genesee County Guernsey Breeders Association, A. D. Alldredge, Sec., Flint.

Missouri

Marion County Guernsey Breeders Cattle Club, William Frankenbach, Sec., Hannibal, R. 1.

Nebraska

Nebraska Guernsey Breeders Association, O. H. Liebers, Sec., 1300 South 40th Street, Lincoln.

New York

New York Guernsey Breeders Co-opative, Inc., B. J. H. Rikert, Business Manager, 305 Fayette Park Building, Syracuse.

North Carolina

Guilford County Guernsey Breeders Association, W. C. Fleming, Jr., Sec., Greensboro.

North Carolina Guernsey Breeders Association, W. W. Fitzpatrick, Sec., Rougemont.

Pennsylvania

Cambria County Guernsey Breeders Association, W. J. Hoover, Sec., Patton.

Chester County Guernsey Breeders Association, H. M. Pate, Chadds Ford Junction.

Washington

Lewis County Guernsey Cattle Club, R. B. Ticknor, Sec., Centralia.

Yakima Valley Guernsey Breeders Association, J. L. Addington, Sec., R. 7, Box 343, Yakima.

Skagit County Guernsey Cattle Club, G. O. Bates, Sec., Burlington.

Gossip From Guernsey

(Continued from page 495)

thus making it his own property, with Snowflake II. of the Lubin.

The champions of the Show were H. L. Catts' bull, Karl of Rose Farm, winner of the Bucktrout Challenge Cup, and T. W. Burland's Matilda of Middle Blaye, which won the Barbenson Challenge Cup.

On the home island, two Society's shows have taken place this month but, unfortunately, due to lack of entries, the St. Andrews cattle classes were deleted. This is to be regretted although we understand that, due to the fact that in this district most farmers are also growers of hot-house tomatoes, they find their busy time in the greenhouses does not allow them the necessary leisure to get their cattle into show condition.

St. Martins and the Forest parishes have put up their usual excellent display, and although bull classes were weak numerically, heifers of all ages were particularly strong and this points to prosperous years and keen competition in the near future.

Guernsey is, on the whole, particularly fortunate in the magnificent show-grounds at the disposal of her various parochial societies, and none more so than the St. Martins and Forest Society that are annually the guests of Sir Havilland

HILDEBRAND

The Sign of PERFECTION in

ANIMAL PHOTOGRAPHY

We may be in your locality at an early date

Makers of Pictures that Pay

Robert F. Hildebrand

56 TAYLOR STREET

TORRINGTON, CONNECTICUT

Breeders' List

Maine

Portland Farms, Ivory A. Hall, South Portland.

Maryland

Mount Ararat Farms, Dr. Joseph I. France, Port Deposit.

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent.

Texas

Lawnview Farm, Louis Mackensen, R. F. D. 1, Box 18, Houston.

Virginia

Hop Yard Farm, Alvin T. Embrey, Sealston.

Wequetequock Farm

offers

YEARLING BULL

by BISCOE HOTEP 182444, out of BIJOU GENIAL STORRS 2718I4, 11658.3 lbs. milk, 604.1 lbs. fat in Class D.

Price $150

Dr. Charles M. Williams
Stonington, Conn.

Langwater Guernseys

Percheron Horses of Laet breeding

Foundation stock For Sale at all times

FRED S. PORT

Clarion Pennsylvania

GUERNSEYS

HIGH TESTING HIGH QUALITY

I Specialize in Breeding for higher testing and high quality Guernseys.

Foundation Cow–Worthemore Miss Naomi 256351, now on test. Looks good for near 9000 lbs. milk of 7% fat test.

JOHN F. LOEHR, Burlington, Iowa

The Herd at Jobetty Farm

consists of 80 head and all Negative to T. B and Bang Test. Our Herd Sire is **Ward Acres Hyalo 152811,** by **Langwater Africander 57121, A. R.,** and out of **Hylan Cottage Lassie 119573,** 17081.2 lbs. milk, 913.2 lbs. fat, Class B. The first two daughters of "Hyalo" average 13121.8 lbs. milk, 632.3 lbs. fat, Class G.

You are invited to visit

JOBETTY FARM, Elm Grove, West Virginia

Joe Speidel, Owner W. F. Reinwald, Manager

de Saumarez, Bart., at his beautiful grounds of Saumarez Manor. Here is an ideal setting for the beauties of the breed, and the public take full advantage of the opportunities to inspect both during the two days of this popular fixture.

A thunderstorm, during which a neighboring church was struck by lightning, cleared the air in the night, and the second day of the show, during which the cattle were exhibited, was gloriously fine.

Horse jumping competitions, a musical ride, and many other equestrian events denoted the increasing popularity of the revival of riding on the island, and the band of the Royal Guernsey Militia in their scarlet tunics lent a splash of color to the animated scene.

The championship for bulls was won by May Boy of Rose Farm 6153 P. S., aged three and a quarter years, and owned by J. F. Browning, Le Gazel, St. Martins. Although perhaps somewhat smaller and lighter in haunch than most local winners, this animal has a splendidly developed front, and great depth of chest as well as body.

The championship for cows was annexed by Fantail Arvilla 30661 P. S., aged six and one-half years, the property of A. Crocker, La Bouvee Farm, St. Martins. With a deep, comfortable bag, this cow combined a nice top-line and neat head, making a good all-round dairy type.

A touch of humor entered into the discussion of the details of a new law relating to the control of vehicular traffic on the island when it came before the local authorities recently. The roads of Guernsey have all come into existence gradually, or evolved as it were, from the original cart-tracks made by the farmers of many bygone ages, and consequently traffic upon them is limited to a width of six and one-half feet, except in certain exceptions such as vraic, or local seaweed, which is valuable for its manure due to its high percentage of iodine and salts, and untrussed hay.

Certain of the island law-makers who are interested in the agricultural industry, wished to go further and increase the list of exceptions, but their efforts to persuade the Law Officers, who actually frame the proposed laws, that mangolds should be allowed to protrude beyond the sides of a cart to an unrestricted extent were doomed to failure.

It was pointed out that however anxious the inhabitants might be to keep the island roads free of litter, none would object to a few wisps or even handsful of new mown hay, but a cyclist who ran across a spilt mangold in the dark might easily become a charge upon the state.

Incidentally, those in favor of the exception failed to explain how any carter was going to balance, juggle, or otherwise control mangolds beyond the limits of the sideboards of his cart!

STROHMEYER, Inc.
Photographers of Animals
White Plains Box 788 - New York

In The Ring

At Myhaven Farm

Green Meadow May Star 324923,
A. R. 29920
14960.3 Milk, 760.6 Fat, Class F

September, 1932

Grand Champion New York State Fair—Syracuse, N. Y., R. G. Harwood, Judge.

Grand Champion at Eastern States Exposition, W. K. Hepburn, Judge.

Awarded Emmadine Farm Trophy for the best Guernsey female in milk, bred, owned and shown by exhibitor.

Also

The Massachusetts Agricultural Special Trophy for best Guernsey Cow in milk, bred and owned in Massachusetts.

1933-1934—Not exhibited.

September, 1935

Upon the birth of a lusty heifer calf (by Argilla Foremost Sentinel 160632) declared Grand Champion of the Myhaven herd by Manager Ralph D. Bacon.

"May Star" is one of several good cows at Myhaven Farm being bred to Florham Commoner 208805 that is rich in the blood of many of the most famous animals of the Guernsey Breed.

Young stock for sale.

WELLESLEY FARMS, MASS.

John N. Macleod, Owner **Telephone Wellesley 2287**

RECORDS mean a lot to the Guernsey breeder; they are essential in any line of competitive endeavor. We, too, pride ourselves in our records of satisfactory service to our many clients whom we have aided in keeping their records straight by supplying them with the necessary printed matter. We hope to be of service to YOU!

TRANSCRIPT PRINTING COMPANY • PETERBOROUGH, NEW HAMPSHIRE

Buckley Injured

MRS. Fannie B. Buckley of Valley Falls, New York, writes that Mr. Buckley met with a very serious accident about two weeks ago. He was driving over a railroad crossing when the gates were let down. They hit the front part of his car and the train crashed into the rear end. He suffered several broken ribs and body bruises and for several days was not expected to live. He is gradually improving.

Ship Ten Carloads

"IT is a great pleasure and satisfaction to take this privilege of writing the Club of the gradual demand for good Guernsey cattle in Minnesota. The farmers and breeders are enjoying a very marked rise in both prices and sales.

"I have just helped complete a shipment of ten carloads of Guernsey heifers to a California party. Prices are satisfactory to all breeders. Thanks to the milk program." L. J. Beck, Barnum, Minnesota.

Interest Increasing in Kansas

JO-MAR Farm at Salina, Kansas, has sold a number of young bulls this summer. One went to Jennings, Kansas, in the northwest part of the State, one to Hutchinson, one to Topeka, Falun, Salina, and Stafford. Roy Dillard writes that he has a recent inquiry from a Holstein man near Junction City who wants to dispose of his entire herd and start in with Guernseys. Mr. Dillard, who is also president of the Kansas Guernsey Breeders Association, indicates that he believes the interest in Guernseys is growing in Kansas.

Merrymans Entertain

MR. and Mrs. Louis McL. Merryman, Sparks, Maryland, entertained more than 100 guests following the Guernsey judging at the Maryland State Fair on Wednesday, September 4. A tent was erected next to the Merryman home at Cockeysville and dinner was served to breeders attending the judging from many states, including New Jersey, Pennsylvania, North Carolina, Virginia, Maryland and Washington, D. C.

Siess President of Indiana Association

IN the picture on page 300 of the September 1 Journal, showing Cox, Iceberg and the committee of the Eastern Indiana Show, L. Stranahan was given as president of the Indiana Guernsey Breeders Association. However, this was in error as Fred Siess, Lebanon, Indiana, has been president of this association since last January.

Ship Herds Together

MORT WOODS and Tom Cooper, both owning herds at Ardmore, Oklahoma, are practicing economy on this year's major show circuit. Both have eleven head in their string instead of the usual fifteen or sixteen. With these short strings they are shipping together in one fifty-foot car. One herd starts to tie at the closed end of the big door, beginning with the calves, and the cattle are arranged by size until the biggest are in the end of the car. The other herd starts on the other door and grades them by size to the other end of the car. Thus the little calves overlap, and there is plenty of room for the bigger cattle. Ballard Bennett is in charge of Mort Woods' herd and Earl Guerkink is in charge of Mr. Cooper's herd, and they both share the services of one helper.

The arrangement, so far, seems to be working out very nicely. While they show about four head of cattle less apiece, they save the freight on one car and the wages and expenses on one man.

Dr. Kappeler Married

DR. Charles Kappeler of New York City was married during the week of the Maryland State Fair. He left on his honeymoon for Maryland and had the experience of being rained out of two rooms. He was given a very good room in a well-known hotel and upon awakening found the rain coming through the ceiling. They changed to another roon and upon returning after breakfast found nearly an inch of water on the floor. It will be recalled that Maryland had the end of the hurricane storm of the South.

Dr. Kappeler has been a specialist in trimming hoofs for many years.

Apollo's Daughters Average 611

IN the September 1 issue on page 324 the statement was made that the first three daughters of Shuttlewick Apollo 139253 to finish on test averaged 10647.4 pounds of milk and 493.4 pounds of butter fat. The statement should have been that the first three daughters to finish on test at two years of age averaged 14014 pounds of milk and 611 pounds of butter fat.

Horneman For Governor

THE Chicago Tribune for Sunday, September 15, carried an article announcing the fact that H. C. Horneman of Danville, Illinois, will be a candidate for the Republican nomination for Governor of Illinois.

Mr. Horneman is a member of the Executive Committee of The American Guernsey Cattle Club, has for many years been Secretary of the Illinois Guernsey Breeders Association, owns about 150 head of registered Guernseys, located at Danville, Illinois, and Perrysville, Indiana, and has been the most outstanding exhibitor of Belgian horses in America the last two years.

R. R. Bookwalter, Danville, the Republican State Committeeman, likewise owns a herd of Guernsey cattle on his farm near Newtown, Indiana, although his residence and business is in Danville.

Practical Dairy Course

THE University of Idaho announces a five months' course in Practical Dairying. The course will begin on October 21 and end on March 20. It includes buttermaking, cheesemaking and dairy production.

GORDON HALL

PURCHASING AGENT ***CONSULTANT***

I can be of helpful service to you in locating or rendering an opinion upon cattle in the East.

SNOWDEN LANE - PRINCETON, NEW JERSEY

Five Pair of Twins—Who Can Beat This?

AT the recent Sooner State Dairy Show, Art Hayton, manager of Gaylord Guernsey Farms, Oklahoma City, reported the birth of a pair of twin heifers born about August 8 out of Cherub's Queen Smidget of Oakwood 165619 and sired by Gaylord's Autocrat 198392. This is the fifth pair of twins born to this cow, according to Mr. Hayton who has known the cow all her life. In the ownership of E. H. Sholten, Galloway, Missouri, she gave birth to twins, a heifer and a bull by Valor's Demonstrator 112014. In the ownership of Joe Eisele, Oklahoma City, she produced a twin bull and heifer calf sired by Langwater Africander 57121. The most recent pair is the third in Mr. Gaylord's ownership and the first pair of twin heifers. She has previously produced two sets of twin bulls for Mr. Gaylord, both sets sired by Bessie's Little Foremost 113044.

In addition to these twins she has also had a number of single calves, among them the two year old bull that was sold by Mr. Cooper several years ago in the promotional bull sale at Coffeyville, Kansas.

Cherub's Queen Smidget of Oakwood 165619 has an official record of 11863.3 pounds of milk and 478.5 pounds of butter fat in class A. She was sired by King Cherub of Sarnia 70657. Her dam was Queen's Smidget 54644, the dam of twelve heifer calves during her lifetime.

Addition to Loving Herd

MR. and Mrs. J. W. Loving, Pueblo, Colorado, have purchased all of the pure bred Guernsey cows in milk from the herd of Mrs. Ellen B. Richards, Wetmore, Colorado. While this only numbered five head, it included some very creditable cows.

The Richards herd was established a number of years ago on a foundation purchased from J. G. Hollenbeck, Berrien Springs, Michigan, and a Langwater Holliston bred bull from Rockingham Farm. Mrs. Richards has retained about eight heifers with which she and her boys plan to build another herd.

Purchases Caudill Herd

JOSEPH France of Baltimore, Maryland, has recently purchased the herd belonging to Edwin M. Caudill, Aberdeen, Maryland. The purchase consisted of seventy-two head of pure breds and grades.

Congratulations

GUERNSEY breeders who know Mr. and Mrs. Albert E. Cox join in their unbounding happiness in the arrival of their first born, a daughter, on August 22. Mr. Cox has been manager for many years of Mr. and Mrs. Chauncey McCormick's St. James Farm, Naperville, Illinois.

Mrs. Miller Leases Bull

MRS. MINNIE W. MILLER, Thousand Springs Farm, Wendell, Idaho, has leased Coventry Honoria's Sequel 196522 for a period of six months from Colonel H. F. Steele, Gooding, Idaho. This bull was sired by Imp. Honoria's Sequel Slogan 126459 and out of Imp. Charmante III. of the Glen 147940.

Wheeler Assembling Herd

W. N. WHEELER of Norwich, Connecticut, is assembling a herd of pure bred Guernseys. F. L. Williams, owner of Law-Will Farm, Hope, Rhode Island, reports that he has sold Mr. Wheeler four first-calf heifers and a bull. Mr. Wheeler also recently purchased ten heifers from Randot Farm, Methuen Massachusetts.

WETHERSFIELD

Danvers **Massachusetts**

117 Guernseys

RIVERVIEW'S GERTRUDE 377398
Senior and Grand Champion Topsfield, 1935

Every cow in milk averaged 1010.2 pounds milk for the months of April, May, June and July

We usually have young cows for sale, also bull calves out of A. R. cows

We invite you to visit Wethersfield

Accredited ***Blood Tested***

REX O. LE PARMENTIER, *Superintendent*

Tel. 101W **99 North Street, Danvers, Mass.**

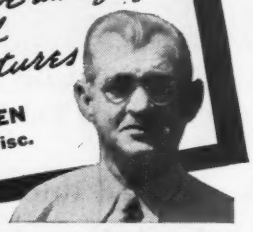
POLAR-BORN BULL TOURS AMERICA IN DODGE TRUCK!

"Iceberg," famous pure-bred Guernsey bull, born on Admiral Byrd's late Antarctic Expedition and now being exhibited at various state fairs and stock shows by the American Guernsey Cattle Club, is transported in this specially outfitted Dodge truck.

*Dodge 1½-Ton 12' Stake $740**

Truck Users Everywhere Choose DODGE TRUCKS *to Save Money!*

I picked Dodge of the 3 lowest-priced trucks, because it has hydraulic brakes, full-floating rear axle, and all those amazing gas and oil saving features



H. V. HEDEEN
Sister Bay, Wisc.

Users Report Saving $65 to $95 on Gas Alone!

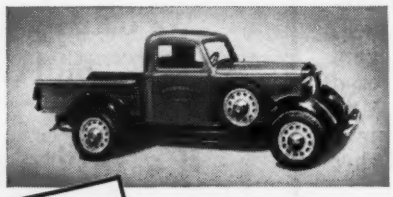
CHECK Dodge features and you will see why owners of the new Dodge trucks report such astonishing savings. They say the saving on gas alone often runs from $65 to $95 per year. But that's only the start. There are many other ways in which Dodge trucks save you money. Dodge genuine hydraulic brakes, always equalized, save you money on tires, brake relining and adjusting expense. Dodge 6-cylinder, "L" head engine, with full-length water jackets, spray-cooled exhaust valve seats, 4 piston rings instead of only 3, 4 main bearings instead of 3, lasts longer, saves gas, oil and upkeep. 18 high-priced truck features save you money every mile your truck is driven. And only Dodge of the three lowest-priced trucks gives you all of them! Before you buy any low-priced truck, see your Dodge dealer for a "show-down" of truck value.

DODGE DIVISION OF CHRYSLER CORPORATION

ONLY DODGE OF THE 3 LOWEST-PRICED TRUCKS HAS ALL THESE MONEY-SAVING FEATURES!

- **Hydraulic brakes save tires**
- **Exhaust valve seat inserts save gas**
- **Oil filter saves oil**
- **4 piston rings save gas and oil**
- **Full-length water jackets save gas and oil**
- **Full-floating rear axle saves upkeep**
- **And many others**

$365* AND UP



DODGE COMMERCIAL EXPRESS—6-cyl., 111¼" w. b. 18 high-priced quality features save you money on gas, oil, tires, upkeep... yet priced with the lowest... **$485***

**List prices at factory, Detroit, subject to change without notice. Special equipment, including dual wheels on 1½-ton models, extra. Time payments to fit your budget. Ask for the official Chrysler Motors Commercial Credit Plan.*

DEPENDABLE

DODGE TRUCKS

New York State Fair

(*Continued from page 507*)

HEIFER, 2 YEARS AND UNDER 3

1, Glengeran Clara's Pride 381550, Hugh Barclay; 2, Leader's Golden Queen 389445, Nathan Oaks, Jr.; 3, Douglaston Princess Charlotte 369600, Hugh Barclay; 4, Pink Lady of Bonnie Brae 413309, Begeacres Farm; 5, King's Reba 378192, The Aldrich Farm; 6, Pal's Chiquita of Riverview 376231, Herbert H. Crumb.

COW, 3 YEARS AND UNDER 4

1, Superb's Ida 384939, Cornell University; 2, Hindsdale Golden Marieta 362774, C. J. Hinds and Son; 3, Douglaston Ultra Louise 347810, Hugh Barclay; 4, Valor's Insignia 384941, The Aldrich Farm; 5, Lida of Bonnie Brae 372923, Begeacres Farm; 6, Circleview Annie Rooney 371333, Floyd Somes.

COW, 4 YEARS AND OVER

1, Monarch's Sunburst 179386, Nathan Oaks, Jr.; 2, Imp. Cynosure Sheila 304512, Hugh Barclay; 3, Caumsett Northern Blonde 380523, Cornell University; 4, Ritzy Queen 339899, Elton A. Borden; 5, Douglaston Duchess Elizabeth 330747, Hugh Barclay; 6, Ultra June of Riverview 317528, Herbert H. Crumb.

JUNIOR AND GRAND CHAMPION BULL

Wyebrook Matchless 216336, Wyebrook Farm.

SENIOR CHAMPION BULL

Lynbrook Monarch's Secret 192818, The Aldrich Farm.

SENIOR AND GRAND CHAMPION FEMALE

Monarch's Sunburst 179386, Nathan Oaks, Jr.

JUNIOR CHAMPION FEMALE

Princess Laura of Newman Farms 406134, Ernest Newman.

DAIRY HERD

1, Hugh Barclay, showing Douglaston Princess Charlotte 369600, Glengeran Clara's Pride 381550, Douglaston Ultra Louise 347810 and Imp. Cynosure Sheila 304512; 2, The Aldrich Farm, showing Sarah of Clover Farm 245452, Sentry's Topsy of Mirador 220008, Primate's Nokomis 327674 and Valor's Insignia 384941; 3, Nathan Oaks, Jr., showing Leader's Golden Queen 389445, Perfection's Rose Marie 367714, Perfection's Lady Echo 389444 and Monarch's Sunburst 179386; 4, Cornell University, showing Caumsett Northern Blonde 380523, Valor's Geneva 314127, Tarbell Farms Royal Coquette 293289 and Superb's Ida 384939; 5, Herbert H. Crumb, showing Gypsy Gay of Riverview 362838, Ultra June of Riverview 317528, Star's Pansy of Riverview 272984 and Pal's Chiquita of Riverview 376231; 6, Earl W. Holcomb, showing Royal Clover Maid 380509, Pet of Glennfield Springs 314357, Uter's Village Sue 339210 and Caesar's Nan of North Pitcher 289874.

GRADED HERD

1, The Aldrich Farm, showing Lynbrook Monarch's Secret 192818, Primate's Rebecca 423320, College King's Sweet-girl 399570, King's Reba 378192 and Sentry's Topsy of Mirador 220008; 2, Wyebrook Farm, showing Fernbrook King Hendrick 122009, Wyebrook Queen Grace 440151, Wyebrook Queen Fearless 440147, Confidence of Gayhead 410790 and Wyebrook Courageous Queen 372767; 3, Nathan Oaks, Jr., showing Lassie's Perfection 267808, Leader's Double Silklight II., Leader's Golden Eleanor 412885, Leader's Golden Queen 389445 and Monarch's Sunburst 179386; 4, Herbert H. Crumb, showing Gay Count of Riverview 208125, Pal's Princess of Riverview 431764, Wyebrook Queen Rocha 436042, Pal's Chiquita of Riverview 376231, Ultra June of Riverview 317528; 5, Earl W. Holcomb, showing Cecile's Ultra King 192733, Uter Ultra Belle 443535, Uter Royal Princess 409840, Royal Clover Maid 380509, Caesar's Nan of North Pitcher 289874.

YOUNG HERD

1, Wyebrook Farm, showing Wyebrook Matchless 216336, Wyebrook Queen Lux 440152, Wyebrook Queen Grace 440151, Wyebrook Queen Fearless 440147 and Wyebrook Gay Queen 410783; 2, Hugh Barclay, showing Douglaston Lord Dugald 220010, Douglaston Charlotte 445870, Douglaston Lady Moira 423890, Douglaston Lady Barbara 423879 and Douglaston Lady Mary 411749; 3, Nathan Oaks, Jr., showing Leader's Golden Chieftain 217115, Rose Marie Lassie 445628, Leader's Golden Kitty 445629, Leader's Golden Silklight II. and Leader's Golden Eleanor 412885; 4, Herbert H. Crumb, showing Jewel's Lindy of Riverview 222124, Miss Vanity of Riverview 429735, Pal's Princess of Riverview 431764, Bee's Beauty of Riverview 408248 and Douglaston Eleanor 403228.

GET OF SIRE

1, Hugh Barclay on get of Imp. Financier of Myrtle Place 166260, showing Douglaston Lady Mary 411749, Glengeran Clara's Pride 381550, Douglaston Lord Dugald 220010 and Imp. Cynosure Sheila 304512; 2, Wyebrook Farm on get of Fernbrook King Hendrick 122009, showing Wyebrook Queen Grace 440151, Wyebrook Queen Fearless 440147, Wyebrook Queen Rocha 436042 and Wyebrook Queen Excellence 410280; 3, The Aldrich Farm on get of Rockingham College King 143581, showing College King's Admiral 219867, College King's Spitfire 211226, College King's Sweet-girl 399570 and College King's Honey-girl 378190; 4, Nathan Oaks, Jr., on get of Anesthesia's Perfection 130032, showing Lassie's Perfection 267808, Perfection's Gaiety 366294, Perfection's Rose

SHOW AND STABLE HALTERS
COW BLANKETS

Bull Staffs, rings, etc. Everything for the showman. Low prices; money back guaranty. New 1935 *Catalog Free*. Send today.

C. H. DANA CO.
45 Main St., West Lebanon, N. H.

Feess Paramount Dairy

PARSONS, KANSAS

Three Years of Herd Averages in the D. H. I. A.

1932 — 65 cows, 6850 lbs. milk, 356 lbs. fat
1933 — 60 cows, 7805 lbs. milk, 385 lbs. fat
1934 — 65 cows, 8003 lbs. milk, 395 lbs. fat

Our present Herd Sire:

COOPER'S ROYAL HEIR 177164

Sire: WOODBINE'S KING OF BEECHWOOD 82949
1st prize bull, 4 years and over, Mid-South Fair, 1931
17 A. R. daughters, including **Woodbine's King's Nell 266187,** 10648.9 lbs. milk, 659.1 lbs. fat, Class C and **Gayoso King's Mavourneen 330967,** 10204.7 lbs. milk, 603.7 lbs. fat, Class G.

Dam: GAYOSO ROYAL ROSE 140933
11519.3 lbs. milk, 551.1 lbs. fat, Class C
14312.4 lbs. milk, 719.7 lbs. fat, Class AA

We have a few bull calves out of our best cows

CORRESPONDENCE INVITED

FRED FEESS, Owner - PARSONS, KANSAS

Marie 367714 and Perfection's Lady Echo 389444; 5, Estate E. R. Downs on get of Aiyukpa J. Yeoman 191126, showing L. Yeoman's Marge 446350, L. Yeoman's Miss Dream 446352, L. Yeoman's Golden Glow 431789 and L. Yeoman's Masterpiece 227528; 6, Earl W. Holcomb on get of Tarbell Farms Royal Leader 177952, showing Uter Royal Prince 208769, Uter Royal Princess 409840, Cecile's Royal Della 387899 and Royal Clover Maid 380509.

PRODUCE OF DAM

1, Wyebrook Farm on produce of Gayhead's Queen Beatrice 355658, showing Wyebrook Gay Queen 410783 and Wyebrook Gay King 224761; 2, Estate E. R. Downs on produce of Masterpiece's Itchen Rose 339209, showing L. Yeoman's Mag 446351 and L. Yeoman's Marge 446350; 3, Hugh Barclay on produce of Imp. Sea Belle's Bountiful of Le Briquet 239222, showing Douglaston Lady Barbara 423879 and Douglaston Duchess Elizabeth 330747; 4, Nathan Oaks, Jr., on produce of Rose of Valley Mead 182446, showing Perfection's Rose Marie 367714 and Leader's Golden Rose 412887; 5, The Aldrich Farm on produce of Phillips Maiden 232050, showing College King's Spitfire 211226 and College King's Admiral 219867; 6, Earl W. Holcomb on produce of Violet May of North Pitcher 193521, showing Violet's Ultra Abe 220648 and Caesar's Nan of North Pitcher 289874.

GUERNSEY FUTURITY

1, Wyebrook Farm on Wyebrook Queen Grace 440151; 2, Wyebrook Farm on Wyebrook Queen Lux 440152; 3, Herbert H. Crumb on Pal's Princess of Riverview 431764; 4, Jean Crumb on Miss Vanity of Riverview 429735; 5, Wyebrook Farm on Wyebrook Greenwich Queen 440150.

GUERNSEY COUNTY OR DISTRICT HERDS

1, Chenango County Guernsey Herd, H. H. Crumb, Manager; 2, Onondaga County Guernsey Club, Edward T. Reeves; 3, Wayne County Guernsey Breeders Club, Bernard Kurtz; 4, Cayuga County Guernsey Breeders Association.

GUERNSEY DAIRY HERD IMPROVEMENT ASSOCIATION

1, Northern Onondaga D. H. I. A., LeRoy Munro, Secretary; 2, Central Chenango County D. H. I. A., H. H. Crumb, President.

Guernseys Sail for the Land of Aristotle

THREE registered Guernseys—a bull and two heifers—are sailing on the steamship Exmouth of the American Export Line for Salonica, Greece. They will be twenty one days enroute. They are a gift to the American Farm School, an agricultural and industrial institute situated about three miles out of the city of Salonica, and thirty miles from the birthplace of Aristotle. Their sailing was delayed long enough for the bull to take two blue ribbons, one at the Columbia County Fair at Chatham, New York, and the other at the Nassau Fair, Nassau, New York. Special stalls were built for them, with feed enough to last them for the entire trip, a gift from the Beacon Milling Company, Auburn, New York, of which L. S. Riford is President. The bull, Waldorf Pioneer's Count 226713, is a gift from Oscar F. Kinney of Waldorf Farms, North Chatham. One of the heifers, Glynwood's Grecian Princess 449384, is a gift from George W. Perkins of Cold Spring, New York, and the other, Corning's Pilgrim's Loveleet 448757, is from the Hon. Parker Corning, of Albany, New York.

A very interesting story lies back of this gift. Demeter Hadjis, a graduate of the American Farm School, came to the United States to continue his studies in agriculture at Cornell University and spent over four years here. This was made possible with the help of the class of 1909 of Princeton, of which Charles L. House, Director of the School, is a member. In order to get further practical experience in the most modern farm and dairy methods, arrangement was made through Lawrence Howard, also a member of the class of 1909, for Mr. Hadjis to spend his summers at Waldorf Farms. While there he had charge of the show herd and accompanied them over various fair circuits. Mr. Hadjis gained practical experience and made many friends, as is evidence by these very valuable gifts. While working at Waldorf Farms, Mr. Hadjis was under the direct supervision of Clifford Greene, Superintendent.

Mr. Hadjis returned to the American Farm School two years ago to be head of the Agricultural Department. With the valuable experience and instruction acquired and gained in America he entered into his work not only with enthusiasm but with a correct scientific as well as practical background and training which insured his success. A recent report relative to production in the dairy herd at their institution shows: 1933, from twenty-one cows, yearly production per cow, 7906.7 pounds; 1934, 8426.2 pounds.

By the application of correct breeding, feeding and management principles Mr. Hadjis has reasonable expectation of increasing production, particularly through the addition of this new Guernsey blood in their herd, to higher levels for volume of milk and butter fat, as well as increased higher levels of percentage production.

As an instance of the many diffi-

FOURTH ANNUAL
FALL CONSIGNMENT SALE
OF THE
INDIANA and the ILLINOIS
GUERNSEY BREEDERS' ASSOCIATIONS
State Fair Grounds, Indianapolis, Ind.
Wednesday, October 30, 1935, at 11 A. M.
40 - Carefully Selected Females - 40
5 - Good Bulls - 5
T. B. Tested, Blood Tested and Free from Mastitis
For catalogues, ready October 15, write
THE INDIANA GUERNSEY BREEDERS' ASSOCIATION
223 LaFayette Life Building - Lafayette, Indiana

culties necessary to overcome in this distant land relative to practical farm problems, due to the lack of competent help, Mr. Hadjis has had to personally attend to the tractor plowing, which was done at night. With this spirit of cooperation he is carrying on the principles and ideals of the American Farm School, founded as a result of the vision and tireless energy of Dr. John Henry House. Doctor House, now in his ninety-first year, resides at the school where, with great interest and just pride, he can watch the increasing development of this work now being carried on by his son, with the cooperation of a competent and enthusiastic staff of assistants.

The American Farm School was started thirty years ago. It then had an initial enrollment of eight orphan boys and fifty acres of land. It now has 160 students, from approximately ninety different locations in Greece, and over 300 acres.

Advertisers' Index

(*Continued from page 483*)

Maple Lane Farms	566
Margendell Farm	582
Martin-Violette Farm	580
Marydale Farm	575
McDonald Farms	558
Meadow Brook Farms	528-C
Meadow Lodge Farms	531
Meadow Vista Guernseys	578
Meredith Farm	581
Michigan Dispersal Sale	528-D
Middale Guernsey Dairy	555
Minnesota G. B. Assoc.	519
Mount Ararat Farms	571
M-R Dairy Farm	573
Myhaven Farm	525, 549
Northern Illinois G. B. Assoc.	573
Oak Hill Estate	552
Oaks' Farm	511
Oaks Farm, The	567
Odd Fellows Home of Connecticut	565
Ohio Consignment Sales	532
Oldacres Farm	532
One Hundred Per Cent Club	524
Papec Machine Co.	519
Pearrygin Lake Guernseys	518
Phillips, T. Redfield	528-D
Pleasant Plains Farm	562
Port, Fred S.	524
Quail Roost Farms	530
Radisson Farms, Inc.	624
Raemelton Farm	538
Richland Farms	558
Ridglydale Farms	572
Riveredge Farms	539
Rockingham Farm	486
St. Albans Farms	570
St. James Farm	534
Sampson, Daniel B.	520
Savada Farms	546
Sedberry, Inc., J. B.	518
Sherwood Forest Farm	560
Standard Brands, Inc.	522, 523
Standard Stationery Co.	519
Starr Farm	564
Strohmeyer, Inc.	525
Sunnymede Farm	553
Tamworth Farm	555
Tarbell Farms	566
Thistledown Farm	518
Transcript Printing Co.	525
Two Brooks Farm	577
Vallevue Farm	559
Valleywood Farms	574
Vallyvu Farm	570
Ward Acres, Inc.	583
Wequetequock Farm	524
Wethersfield Farm	527
Whitcomb Farms	546
Whiteash Valley Farm	518
Williams' Diagnosis Laboratory	519
Wisconsin Live Stock Adv. Co.	518
Wisconsin State Sale	582
Witschil, Edward	565
Woodend Farm	562
Woodlands Farm	542
Woodside Stock Farms	546
Wychmere Farm	581

This Space next to the Reading Material would cost only $5.25 an Issue. It can be used to good advantage for many Herds.

Federal-Pa. State Accredited Certificate No. 211462

MEADOW BROOK FARMS

Bang Disease Certificate No. 612

announce

the Birth of Two Prospective Future Junior Sires

Twin Bull Calves born Aug. 9, 1935

SIRE

Hilltop Butterfat Golden Noble 189151

Full brother to Butterfat Que Vive 131222, A. R., and Hilltop Myrtle's Butterfat 172478. Grandsire: Imp. Primrose's Butterfat 104967; 45 American, 10 English and 6 Island A. R. daughters, including 3 World's Records, 6 Class Leaders. Grandam: Imp. Golden Myrtle of Hilltop 150704, 12615.2 Milk, 715.6 Fat, Class F; 1 A. R. son, 1 A. R. daughter.

DAM

Imp. De Baugy's Daisy Rose 291726, A. R.

16502.1 Milk, 784.4 Fat, 7th in Class DD. 1 Island A. R. daughter, 12091.2 Milk, 652.2 Fat, Class D. Grandsire: May Rose Lad of the Spurs R. G. A. S. 4575 P. S.; 15 American, 19 Island and 26 English A. R. daughters; 2 A. R. sons. King's Cup, 1924. Grandam: Daisy II. des Dunes R. G. A. S. 20558 P. S.; 12957.5 Milk, 654.3 Fat, Class F. 5 Island A. R. daughters, including 13210.2 Milk, 689.4 Fat, Class F.

Sons of "Golden Noble" out of A. R. Dams For Sale

Backed* by *Type, Production,* and *Years* of *Constructive Breeding

MEADOW BROOK FARMS - - - NAZARETH, PA.

JOHN A. MILLER, Proprietor — **DAVID C. WAY, Superintendent**

COMPLETE DISPERSAL SALE

at the H. G. Ray farm, Albion, Michigan

October 8, 1935

12:30 E. S. T.

25 cows - 10 bred heifers - 14 heifer calves
4 yearling bulls - 1 aged bull

Nearly every animal in this sale carries the blood of Langwater Africander 57121, A. R., through his son Kathryn's Africander of White Farms 108105, A. R., that has 20 tested daughters.

This herd is free from Bang's Disease and T. B.

FOR FURTHER INFORMATION AND CATALOGUE, ADDRESS

H. W. WIGMAN - - - - LANSING, MICHIGAN

Guernsey Pedigree Service

TYPEWRITTEN PEDIGREES

We supply two-color, typewritten pedigrees with show winnings, Advanced Register data and outstanding sale prices as follows:

Size	*Price Each*
8½ x17 inches, 14 ancestors	$1.00
11 x 17 inches, 30 ancestors	1.50
13 x 17 inches, 62 ancestors, with list of progeny, for post binders	2.50
4¼ x 7¼ inches, 30 ancestors, with a second leaf giving list of progeny, for pocket herd books (handwritten)	1.50
8½ x 11 inches, 14 ancestors, with list of progeny, for ring binders	1.00
Extra charge, if sketch is desired on any of the above pedigrees	50

DUPLICATOR PEDIGREES (two-color)

Size	*Price for ten*
8½ x 17 inches, 14 ancestors	$1.50
11 x 17 inches, 30 ancestors	2.50

Note: In compiling duplicator pedigrees it is necessary to prepare a master copy. When ordering duplicator pedigrees, therefore, include the regular price for one pedigree, as given above, plus the charge for ten duplicates. The master copy and the ten duplicates will be furnished.

THE AMERICAN GUERNSEY CATTLE CLUB

Peterborough, New Hampshire

for sale

10 Months Old Bull

READY FOR SERVICE

Sire: Green Meadow Peerless 192437
First daughter to freshen is now milking 60 lbs. fat after freshing in February. A son of Green Meadow Coronation Prince 125281, A. R., that has many high record daughters.

Dam: Phillips Mary Anne 284864
11632.7 lbs. milk, 570.0 lbs. fat, Class F
A daughter of Langwater Primate 107127, A. R., and Rubyanne of Phillips Farm 180692.

This bull is of good type and inherits excellent production and is an individual that will go well in any herd.

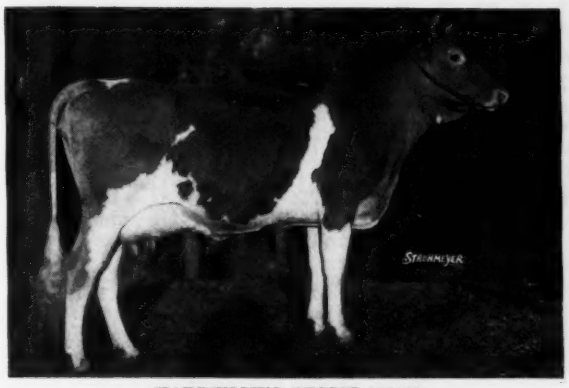
Write for price and pedigree

ACCREDITED BLOOD TESTED

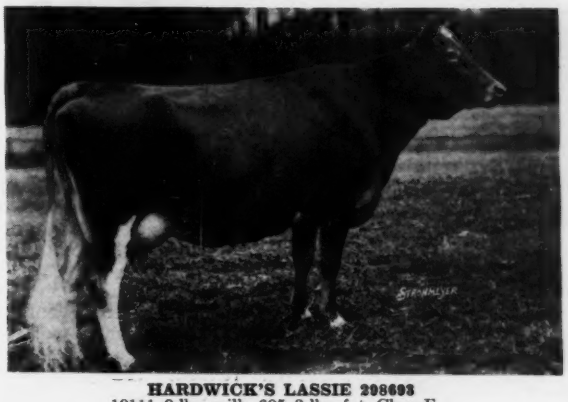
T. REDFIELD PHILLIPS

Montpelier - - Vermont

The Daughters of Mixter Hardwick 107510, A. R.
Show Type Plus Production



HARDWICK'S BESSIE 308209
9857.7 lbs. milk, 464.2 lbs. fat, Class G
10874.2 lbs. milk, 516.4 lbs. fat, Class EE
Winner of J. C. Penney Trophy,
Eastern States Exposition, 1935



HARDWICK'S LASSIE 298693
10111.0 lbs. milk, 605.3 lbs. fat, Class F
10657.0 lbs. milk, 643.2 lbs. fat, Class D
On Test and will make around 670 lbs. fat
First Prize Heifer Calf, Trenton, 1930

HARDWICK'S QUEEN ROSE 228449
10228.8 lbs. milk, 499.4 lbs. fat, Class G
Now on Test. Will make over 700 lbs. fat

HARDWICK'S SYLVIA OF LOCUST GROVE 250184
8865.5 lbs. milk, 472.5 lbs. fat, Class G
12235 lbs. milk, 684 lbs. fat, Class A
(Canadian Record)

HARDWICK'S FRANCES ROSE 321281
Now on Test and will make around 650 lbs. fat
Junior Champion, Trenton, 1931
First Prize 2 year old, Trenton, Maryland, Eastern States, 1933

EVERGREEN HARDWICK'S GIRL 252068
10507.3 lbs. milk, 505.2 lbs. fat, Class C
Now on Test and will make around 650 lbs. fat

FOR SALE—Choice Bred and Unbred Heifers and Bulls.

Visit our herd of 250 head of pure bred Guernseys and make your selection.

ACCREDITED **LOCUST GROVE DAIRIES** NEGATIVE

Henry W. Leeds
Owner

Westville, New Jersey

Joseph P. Broadhurst
Manager

QUAIL ROOST FARMS

Herd Sires

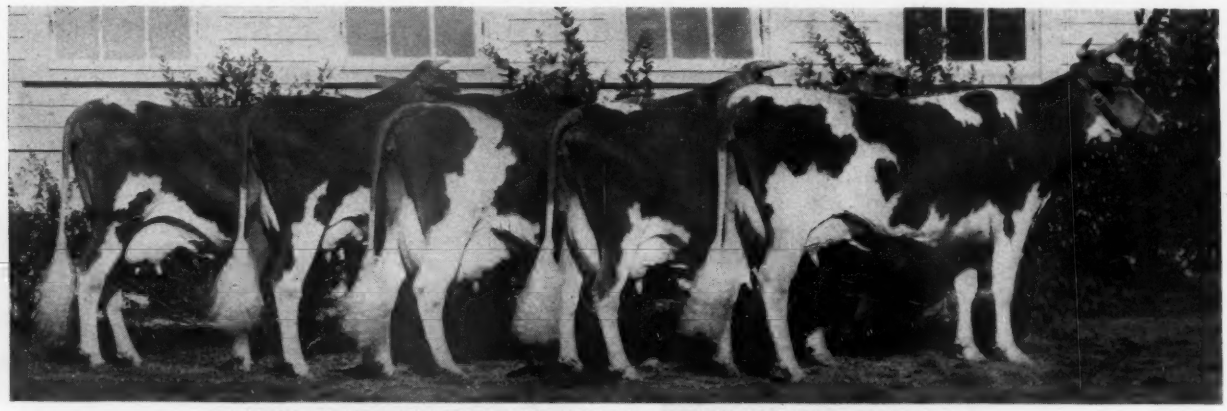
HIGH POINT PRINCE MAXIM 104016, A. R.,—sire of 16 daughters with 22 A. R. records averaging 10860 lbs. Milk, 615.9 lbs. Fat (actual—not estimated) at an average age of 3 years. Only three of these records were made by mature cows. Each of the three mature daughters made over 815 lbs. Fat. He has 15 daughters now on A. R. test. Over 50 daughters are in the herd. His daughters are notable for straight backs, level rumps, well-held-up udders and splendid placement of teats.

MAXIM OF BURKEVILLE 129366, A. R.—a son of "Prince Maxim." This proved son of the bull that put Quail Roost on the map was selected and purchased this year as the logical successor to his illustrious sire and his milky, deep-bodied daughters are most pleasing.

MAXIM'S GOLDEN SECRET 160163—a son of Maxim of Burkeville 129366—is another recent addition. We have a number of his daughters, two of which are in milk and on A. R. test. He will satisfy discriminating judges.

CAUMSETT TAXPAYER 145444, A. R.—12 A. R. daughters; others on test. The daughters are remarkable for early maturity, size and capacity, and as persistent producers and high testers.

CLASSY SAM OF FELLOWSHIP FARMS 161443,—whose dam is a 705 lb. CC granddaughter of Dolly Dimple 19144. His first two daughters soon to finish A. R. test as two-year-olds with above-the-average records.



FIVE DAUGHTERS OF HIGH POINT PRINCE MAXIM 104016, A. R.

READING FROM LEFT:

Patience of Burkeville 241334—15094.1 lbs. Milk, 854.6 lbs. Fat, Class A.
Quail Roost Maxim's May Rose 363365 —11488.8 lbs. Milk, 688.3 lbs. Fat; Class F. (356 days, unofficial)
Rosebud of Burkeville 232705—10855.4 lbs. Milk, 582.5 lbs. Fat; Class A. (259 days, unofficial)
(Barring accidents "Rosebud" will be the fourth 800 lb. daughter at Quail Roost out of four tested in Class A.)
Polly of Burkeville 222440—14697.8 lbs. Milk; 820.5 lbs. Fat; Class A.
Maxim's Francine 349830—9657.4 lbs. Milk, 542.6 lbs. Fat; Class E. (261 days, unofficial)

See them in the Production Get-of-Sire Class at the National, October 15

WE HAVE

250 Registered Guernseys carefully selected and more carefully culled.

50 cows on A. R. test—32 of which are first-calf heifers. Follow their records in the "A. R. credits" pages of the Journal.

48 breeding matrons with A. R. records averaging well over 600 lbs. fat and with inheritance and individuality that appeal to the discriminating breeder.

A proved nick with proved bulls making it possible for buyers to select sons of proved bulls out of A. R. daughters of proved bulls.

Plenty of good bulls for sale—sired by the bulls listed above and out of cows that suit us and we are not easy to please.

WE GUARANTEE

That all bulls sold from Quail Roost are as represented. Bulls are offered for sale only from cows having better-than-average A. R. records and type. All are free of disease and thrifty. They are not overly fat. No black-nosed bulls are offered. All are guaranteed breeders. They **must** suit the buyers.

WE WOULD LIKE TO HAVE YOU COME TO SEE THE HERD

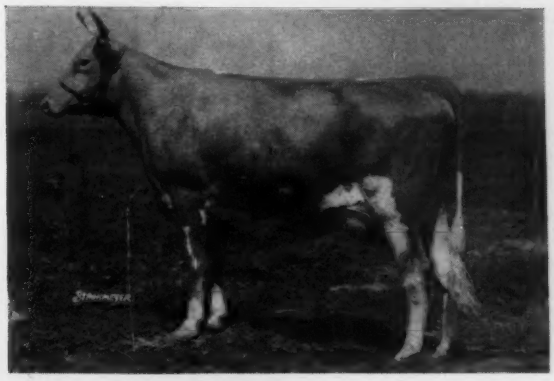
QUAIL ROOST FARMS

N. C. Bang-free Certificate 11-D

George Watts Hill, Owner
Durham, N. C.

W. W. Fitzpatrick, Manager
Rougemont, N. C.

Four Good Young Cows Now On Test....



COOPER'S WESTERN MARTHA 385699

On test, 898.9 lbs. M., 41.08 lbs. F., 25 days, Cl. G.
Sire, Cooper's Mark 174731
Dam, Ransom Western Sunflower 266986
9446.8 lbs. M., 575.3 lbs. F., Class G

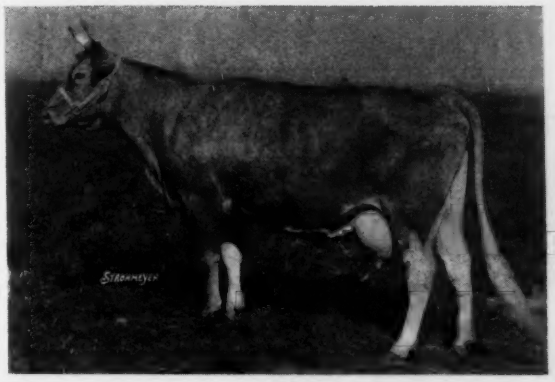
Cooper's Mark 174731 is also the sire of **Cooper's Marquis 211744**, one of our Junior sires out of Gayoso Actress 217326.

EISELE'S GOLDEN GIRL 351268

On test, 9232.0 lbs. M., 342.28 lbs. F., 188 days, Class E. By Gayhead's Khasib 164483.

COOPER'S ROYAL STARLIGHT 388232

On test, 2154.6 lbs. M., 87.98 lbs. F., 60 days, Class G. By Cooper's Royal Heir 177164, A. R.

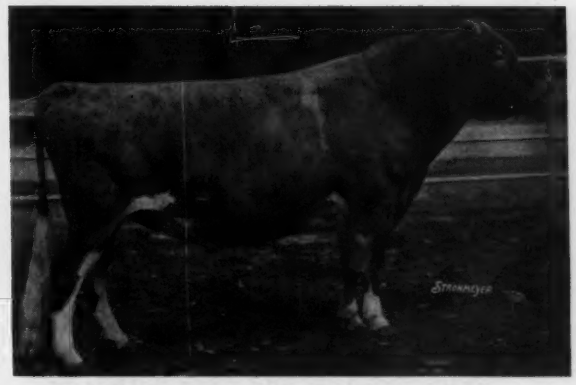


NIOBE OF PRIMROSE 384260

On test, 5056.7 lbs. M., 225.25 lbs. F., 137 days, Class G. By Charity's Foremost 179869.

BOURNEDALE REX 159247, A. R.

Eisele's Golden Girl 351268 and Niobe of Primrose 384260 are safe in calf to Bournedale Rex 159247, A. R., and Cooper's Western Martha 385699 and Cooper's Royal Starlight 388232 will be bred to him shortly.



Our herd contains at least two other daughters of each of the sires named above and in addition one of our Junior Sires is by Cooper's Mark 174731 and another by Gayhead's Khasib 164483

MEADOW LODGE FARMS

Federal Accredited Herd 382063 ***Negative to the Blood Test***

S. W. Hayes, Owner - L. L. Pfrang, Manager **1133 First National Building, Oklahoma City, Oklahoma**

Federal Accredited
Herd No. 76808

Oldacres Farm

[Robert Bacon Farm]

WESTBURY - NEW YORK

New York Abortion Free
Herd No. 3

Senior Herd Sire

AIYUKPA GOLDEN MADON 179331

Sire—**Aiyukpa Golden Marmion 150519, A. R.**

Dam—**Aiyukpa K. Madonna 241227, A. R.**

Junior Herd Sire

LEVITY'S VALOR 209757

Sire—**Langwater Valor 79775, A. R.**

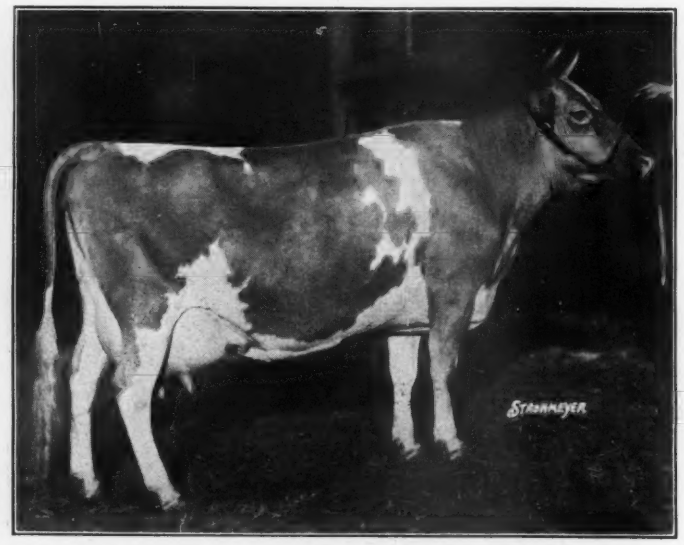
Dam—**Shuttlewick Laughter 116207, A. R.**

Daughters of Langwater Sovereign 136214

LEFT TO RIGHT:

Sov-Pride Second Daughter 356218
Dam: Aiyukpa Secret Pride 215569, A. R.
Liberty of Oldacres 296794, A. R.
12777.6 lbs. milk, 739.8 lbs. fat, Class B
Dam: Ultra Vesta of Fernbrook 152944, A. R.
Sovereign's Romana 320656, A. R.
16097.0 lbs. milk, 823.9 lbs. fat, Class D
Dam: Saugerties Romana 132574, A. R.
Sovereign's Vesta of Oldacres 374371, A. R.
12766.2 lbs. milk, 661.3 lbs. fat, Class F
Dam: Ultra Vesta of Fernbrook 152944, A. R.
"Vesta" freshened July 24, bull calf sired by "Levity's Valor"
"Romana" freshened Sept. 11, bull calf sired by "Golden Madon"

Owner, Mrs. Robert Bacon **Supt., Miss Eleanor E. Miller**



Cherub's Lilly of Goodrich Farm 237766, A. R.

Ohio Auctions!

54 Consignment
at Wooster,
Friday, October 4

47 Consignment
at Mt. Vernon,
Thursday, October 17

and

45 Consignment
at Greenville,
Friday, October 18

This fine cow and many other breeding animals will be in the Wooster Sale. Each offering has a large percentage of fresh cows, together with bred and open heifers and a few excellent bulls.

For catalogs address

The Ohio Guernsey Breeders' Association

WOOSTER, OHIO

"The Fruit of the Family Tree"

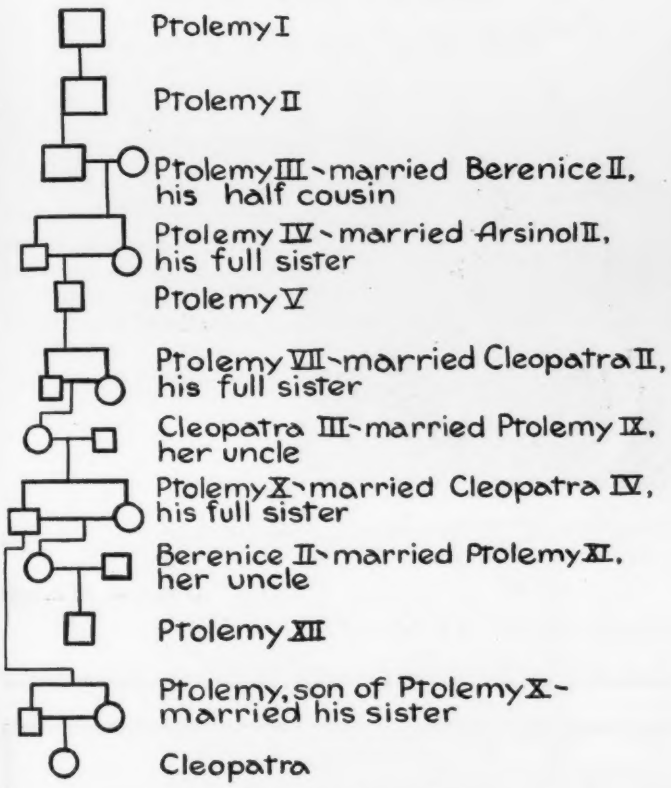


Chart condensed by Journal of Heredity

CLEOPATRA

The ancestry of the famous Cleopatra shows the highest inbreeding in recorded history, without ill results. The family furnished illustrious and able rulers for centuries. Many similar brother and sister and uncle and niece marriages took place among the relatives. The family of the present rulers of Siam have intermarried in similar manner for four thousand years except in the past two generations.

We submit for consideration the above example of intensified in and inbreeding as practiced by the Ptolomies in early Egyptian history.

In the propagation of live stock, we do not believe in excessive inbreeding.

Line breeding has proven far safer and more constructive—A son to a granddaughter or grandson to daughter is an illustration of our breeding formula which we have practised for years.

Marshall Field **100 ACCREDITED GUERNSEYS** **John S. Clark**

St. James Farm

Federal Accredited Herd No. 130315 and Blood Tested

. . . HERD SIRES . . .

HERD SIRE
Shuttlewick Champion 100971, A. R.
Dam and Sire's dam average:
16292.3 lbs. milk, 803.73 lbs. fat in Classes G and A respectively

JUNIOR HERD SIRE
Bournedale Crown Prince 173012
A double grandson of Jean Du Luth Coronet 52816
20004.0 lbs. milk, 952.3 lbs. fat in Class AA

Shuttlewick Champion's daughters are milking up to expectation, with their second and third calves.

At left, picture of the first three daughters of Junior Herd Sire that are in milk. All are doing well. Watch the Journal for records.

We have a Son of "Prince" and a Daughter of "Champion" consigned to the Illinois and Indiana State Sale, October 30, 1935

Mr. and Mrs. Chauncey McCormick, Owners — **A. E. Cox, Manager**

R. F. D. No. 2 - NAPERVILLE, ILLINOIS

MAY ROSE **BIRCHFIELD GUERNSEYS** *SEQUEL*

Massachusetts Accredited — **Federal Accredited Herd** — **Abortion Free Herd No. 10**

SENIOR HERD SIRES

IMP. BICKLEIGH SEQUEL 122548, A. R.
Sire: Imp. Bickleigh Noble IV. R. G. A. S. 4869 P. S., A. R.
Dam: Imp. Fleurie III. of Furze 201436, A. R.
10592.2 lbs. milk, 559.2 lbs. fat, Class FF
Average of 1st 6 daughters in immature Classes
10801.9 lbs. milk, 647.09 lbs. fat.

ALDRICH FARM BANNER 142420, A. R.
Sire, Brookmead's Banner 36207, A. R.
Dam: Sunnybrook Royal Beauty 148464, A. R.
12523.1 lbs. milk, 701.4 lbs. fat, Class AA
Average of 1st two daughters, 1st calf
12164.4 lbs. milk, 636.7 lbs. fat.

JUNIOR HERD SIRES

LANGWATER MEADOW KING 205129
Sire: Langwater Merrymaker 166128, A. R.
Dam: Langwater Meadow Sweet 283997, A. R.
13497.0 lbs. milk, 695.7 lbs. fat, Class F
His three nearest dams average
14138.9 lbs. milk, 718.5 lbs. fat.

BIRCHFIELD TRUSTY 192891
Sire: Imp. Bickleigh Sequel 122548, A. R.
Dam: Birchfield Faithful 173546, A. R.
11609.8 lbs. milk, 633.5 lbs. fat, Class G
His three nearest dams average
11790.4 lbs. milk, 646.6 lbs. fat.

FOR SALE—Young Bulls, Heifers and Real Cows of This Breeding

Lawrence Grinnell, PROPRIETOR — **South Dartmouth, Massachusetts** — D. N. McLeod, MANAGER

HORSE SHOE FALLS FARM

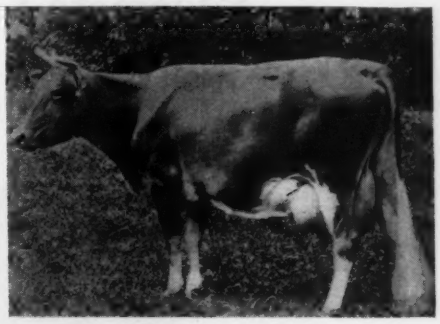
The Fruit of the Family Tree

Imp. Primrose's Butterfat 104967

GRAND SIRE

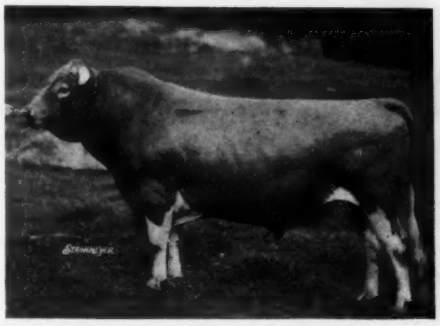
WE ANNOUNCE OUR JUNIOR HERD SIRE

Primrose of Courtil du Ray 5082 F. S.



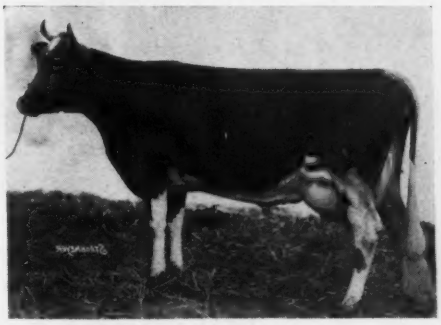
Hilltop Butterfat General 189154

SIRE



We have forty daughters of "General." A great combination MAY ROSE BUTTERFAT They Nick

Imp. Hilltop Ringdale 248942



Horse Shoe Falls Marshal 217366

SON

"Marshall" is being bred to daughters of "General" and Caumsett Courageous 163678

Imp. Oseola's Daisy of the Grove 275558

When you require another Herd Sire write us your needs
Better still drop in and see the daughters of "General"

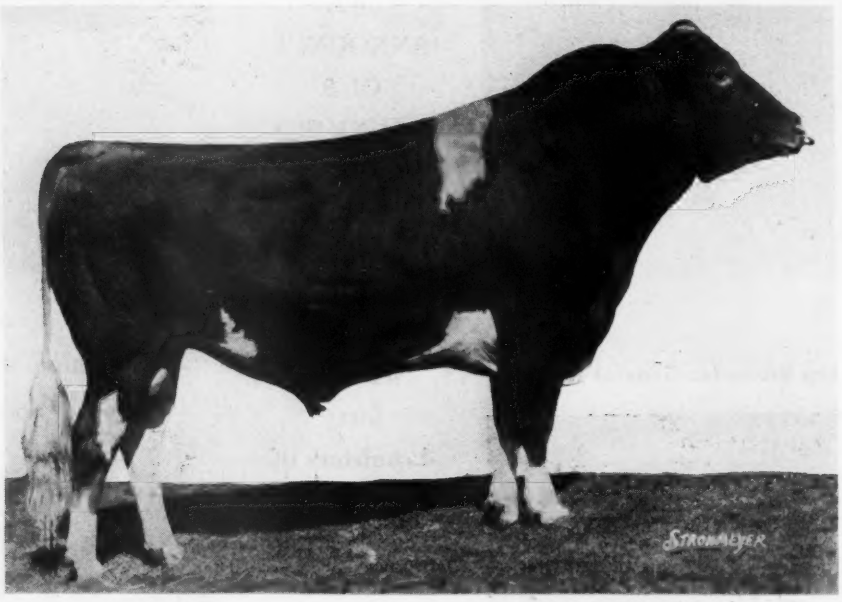
Accredited 116970 *Negative Certificate No. 2*

Shannock, Rhode Island

G. P. CLARK, Owner **A. C. BROWNING, Mgr.**

Accredited **BREIDABLIK** *Negative*

Edgemere Leader 115415—*Senior Herd Sire*



Sired by a double grandson of Imp. King of the May 9001 and out of a granddaughter of Ne Plus Ultra 15265. "Leader" now has 13 A. R. daughters and 11 on test. His first 13 daughters to be tested have averaged 11891.7 lbs. milk, 572.5 lbs. fat, with only 2 in mature classes and 3 made in Herd Improvement. Premier Breeder, Eastern States Exposition, 1935.

6 months old daughters of "Leader"

"Leader" has 80 daughters in the herd and 48 cows in calf to him at present.

Ebba V. Krebs
Owner

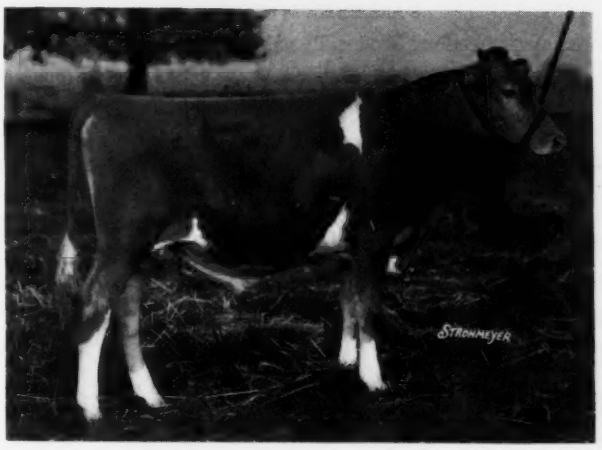
BREIDABLIK FARM
WILMINGTON, DELAWARE

R. S. Case
Manager

Accredited **BREIDABLIK** *Negative*

Leader's Pan 364710

Sold to Carter Bache, Benton, Pa. Concluded a record with her first calf of 13130.8 lbs. milk, 611.9 lbs. fat, Class FHI.



Alice's Leader 211802

Sold to Roy C. Patrick, Salem, N. J. Alice's Leader 211802, son out of a granddaughter of Imp. Border Raider 22243. First Prize, Far Hills Show, 1935.

Leader's Luxury of Bdk. 265837

Sold to Ernest Martin, Goshen, Ind. Top cow National Sale, 1935.

Ebba V. Krebs
Owner

BREIDABLIK FARM
WILMINGTON, DELAWARE

R. S. Case
Manager

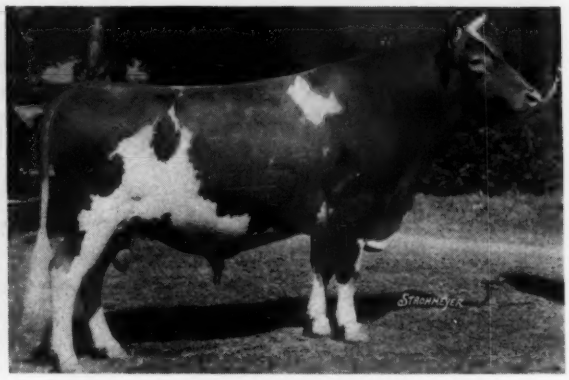
RAEMELTON FARM *at* MANSFIELD OHIO

EIGHTY-FIVE HEAD - FEDERAL AND STATE ACCREDITED

Line breeding that combines High Production and Show Type.

"Characters that are inherited are transmitted"

SUNNYVALE SUN 103167, A. R.
Sire: Mixter May Royal 65203, A. R.
Dam: Mixter Sunlight 113304, A. R.
"Sunny" sired the 1st Prize Get at the 1935 OHIO STATE FAIR. He is a remarkable proved sire.



CAUMSETT SHANE 197342
Sire: Mixter Thor 106594, A. R.
Dam: Gerar Pride of Birth 121750, A. R.
"Shane" won the Grand Champion Banner at the 1935 OHIO STATE FAIR. He is our Junior Sire.

Premier Exhibitor, Ohio State Fair, 1935

Grand Champion Bull—Caumsett Shane 197342

First Prize Cow—3 Years and Under 4
Raemelton Sunny Dawn 359567

First Prize Cow—2 Years and Under 3
Raemelton Sunny Countess 388860

First Prize Get of Sire
on Get of Sunnyvale Sun 103167

First Prize Dairy Herd

Second Prize Cow, 18 Months and Under 2 Years
Raemelton Royal Charm 413924

Second Prize Aged Cow
Raemelton's Pandora 265311

Second Prize Heifer Calf
Raemelton Royal Biddy 433776

Second Prize Production Record—Cow 4 Years and Under 5
Raemelton Duchess 334001

Second Prize Production Record—Aged Cow
Raemelton's Pandora 265311

Second Prize Produce of Dam

Second Prize Calf Herd

F. B. BLACK, Owner ***Come and See Us!*** **O. C. KLINE, Supt.**

RIVEREDGE GUERNSEYS

for the

Third Consecutive Year Average Over 500 Pounds Butter Fat

Individual Lactations D. H. I. A. with A. R. Records completed 1934-1935

AGE YRS.	NAME	DAYS ON TEST	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT	LBS. MILK	LBS. FAT	CLASS
5	Crescent Ultra Pride	365	319	11856	5.9	706.6	15077.3	880.6	C
2	Crescent Pride's Patient Clare	365	335	13346	4.8	641.0	14487.2	739.3	GG
11	Glenwood's Snowflake	365	313	12290	5.1	628.7	11614.9	614.5	AA
5	Lady Dohrman	365	347	11054	5.3	587.1			
7	Crescent Pride	365	316	11295	5.2	586.1			
5	Buttercup's Betsy	365	332	10979	5.3	584.6	Now on Test in		AA
7	Valentino's Sweetness	365	296	10206	5.2	531.0	13789.9	681.6	AA
5	Belle's Granddaughter	365	334	10670	4.9	525.3	12075.2	587.0	AA
2	Lady Elizabeth	365	365	9748	5.3	513.1	Now on Test in		GG
13	Buttercup	365	365	11256	4.5	511.8			
3	Good Cheer	365	336	9082	5.6	508.8			
4	Dipper	335	301	9134	5.5	505.0	Now on Test in		BB
6	Claymore's Sweetness	365	340	9010	5.6	504.6			
5	Valentino's Gazelle	365	337	9516	5 2	492.7	Now on Test in		AA
11	Mary Ann	335	296	11387	4.3	487.4	Now on Test in		AA
4	Lady Dickson	365	353	9280	5.2	485.0			
7	Valentino's Dairymaid	365	334	10598	4.8	484.5	Now on Test in		AA
4	Glenwood's Gazelle	365	297	8292	5.7	471.5	Now on Test in		CC
4	Valentino's Buttercup	365	332	9121	5.0	456.7			
2	Majesty's Gazelle	365	319	8439	5.4	455.4	Now on Test in		EE
2	Dolly Dimpling	365	320	8094	4.8	392.5	8937.3	438.2	GG
2	Farm Maid	365	316	8528	4.6	391.3	Now on Test in		EE
2	Mary	335	335	7531	5.0	375.8			
3	Ultra May Rose	365	319	6970	5.4	373.8			
3	Jewel	294	294	5854	5.5	324.4			
4	Fifth Gazelle	212	202	5137	4.8	249.0			
2	Lady Chene	153	153	5598	4.3	243.2	Now on Test in		GG
3	Busy Bee	128	128	4272	5.5	236.1			
3	Claymore's Dairymaid	273	242	4306	5.5	235.4			
4	Glenwood's Mignon	212	181	4566	5.1	232.9			
6	Primrose	115	115	5074	4.6	232.0			
3	More Good Cheer	212	188	3753	5.5	206.5			
2	Invader's Dairymaid	135	135	4421	4.6	202.8			
3	Rex's Primrose	115	115	3096	5.3	163.1	Now on Test in		FF
3	Clovelly's Hilda	27	27	1002	5.3	53.1	Now on Test in		FF

1933 Average — 17 cows — 9921 lbs. Milk, 5.40% — 535.8 lbs. Fat
High herd over all breeds in Pennsylvania D. H. I. A.

1934 Average — 21 cows — 10208 lbs. Milk, 5.31% — 542.2 lbs. Fat
High Guernsey Herd in Pennsylvania D. H. I. A.

1935 Average — 28 Cows — 9851 lbs. Milk, 5.12% — 504.4 Lbs. Fat

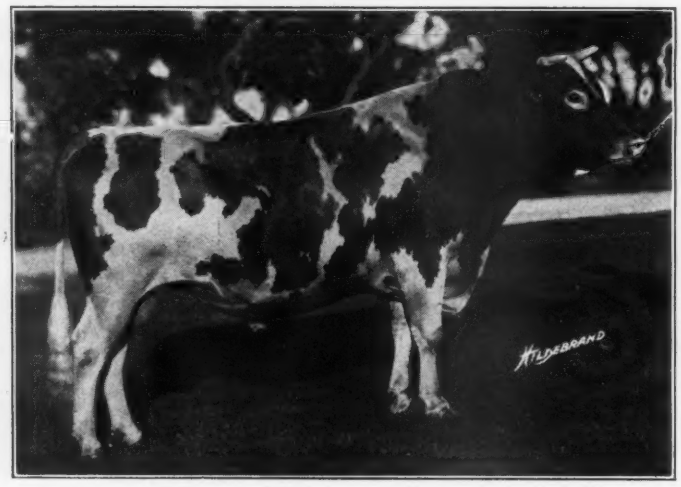
Offering for Sale — a few young bulls and bull calves

FEDERAL ACCREDITED FOR TUBERCULOSIS No. 10218 BANG FREE HERD No. 815

J. Barlow Cullum Estate, Owner **READING, PA.** **L. E. Tucker, Herd Manager**

THE ALDRICH FARM

Federal Accredited **Blood Tested**



Rockingham College King 143581, A. R., is ***one of our senior sires.***

We now have 16 of his daughters in our herd and 10 of them to freshen this fall. The first one of them has already freshened and is doing a fine job at the pail.

Born June 12, 1927.

Sire: Langwater Holliston 28055, A. R.

Dam: Mixter May Della 124202
11329.6 M., 595.9 F., Class G
14724.2 M., 790.0 F., Class AA

College King's Honey-girl 378190
Born: November 22, 1932.

Sire: Rockingham College King 143581, A. R.

Dam: Phillip's Ultra Maid 256893
11603.2 M., 607.3 F., Class E

We are exhibiting a get of sire at the various fall shows by Rockingham College King 143581, A. R. College King's Honey-girl 378190 was fresh on July 18, 1935, and is now milking 38 pounds per day. The picture above was taken at the age of 20 months. We also have quite a number of A. R. daughters of Langwater Primate 107127, A. R., that was mated to this breeding. If you are in the market for a real producing bull, we will be glad to quote you prices on bulls from these matings.

S. M. ALDRICH, Owner
111 Brown Street, Providence, R. I.

NOAH D. KNIGHT, Supt.
Wheeler Street, Rehoboth, Mass.

Federal Accredited Herd
136265

BETHANY GUERNSEYS

Under Penna. State Bang Free Plan
Entire Herd Negative

"One of America's Great Herds"

MAY ROSE—BUTTERFATS

The two illustrations below show admirably the **UNIFORMITY** of type developed through the use of our May Rose-Butterfat Cross, and the sort of bulls we offer for sale

Bethany Pilgrim 220952

A son of Homestead Pharaoh 129323 out of a daughter of Butterfat Que Vive 313222 with a Class Leading Record of 550.1 lbs. fat in FFF. Recently sold to Clyde E. Hinshaw, Fountain City, Indiana.

Bethany Pretorian 225954

A son of Homestead Pharaoh 129323, out of a daughter of Butterfat Que Vive 313222 with a record of 601.3 lbs. fat in Class F. Recently sold to George W. Emde, Lodi, California.

Breeders Who Have Purchased Sires From Us This Year:

Chas. J. Pritzl, New Plymouth, Idaho
Billiwhack Stock Farm, Saticoy, California
George W. Emde, Lodi, California
Rea Riggin & Sons, Muncie, Indiana
C. E. Hinshaw, Fountain City, Indiana
Mrs. Isabelle Tilford, Tuxedo Park, N. Y.
Otto Dirlam, Honesdale, Pa.
Milton E. Stump, Pine Grove, Pa.
Clifford Swingle, Lake Ariel, Pa.
Don McKeehen, Berwindale, Pa.
Miss Mary Cooney, Suscon, Pa.
A. E. Cornelius, Williamsville, New York
Dr. James F. Scott, Yakima, Washington

There must be a reason why breeders from such distant parts send to us for their future sires.

There must also be a reason why in over four years we have not had a bull of serviceable age to sell.

We believe the answer is **GOOD CATTLE REASONABLY PRICED and OUR REPUTATION FOR SQUARE DEALING**

50 A. R. cows. Entire Herd on Dairy Herd Improvement Work. Last year 51 cows averaged 440 lbs. fat—only exceeded by three other herds OF ALL BREEDS, milking 50 or more cows, in the entire STATE OF PENNSYLVANIA. This year 60 cows will do about the same. They have been producing 650 qts. a day month after month, all of which is retailed on our own two routes.

The Herd is Paying its Way at the Pail—A Factor Worth considering when Selecting your Next Sire

Write us for information on a few promising youngsters we shall shortly be offering for sale.

Bethany-Homestead Farms, Inc.

Honesdale - Pennsylvania

R. M. KINROSS, Manager

Woodlands Farm

Consigns to the

Dutchess County Consignment Sale

October 4, 1935

at Rhinebeck, New York

WOODLANDS ONA 425897
Born November 22, 1934
A Splendid Heifer

WOODLANDS PURSER
Born July 24, 1935
Half-Brother to our
Junior Herd Sire

4-H Club members should look Woodlands Ona 425897 over as she is a splendid prospect and should develop into a show animal.

W. B. JONES

Box 791 **White Plains, N. Y.**

BORRODALE

presents

FOR SALE

A bull calf out of

Imp. Joan III. of Dairy Farm 253823, A. R.

16342.4 lbs. milk, 858.9 lbs. fat, AA

sired by

Imp. Major of Borrodale 154131

a son of

Imp. Bickley Jewel IV. 253827, A. R.

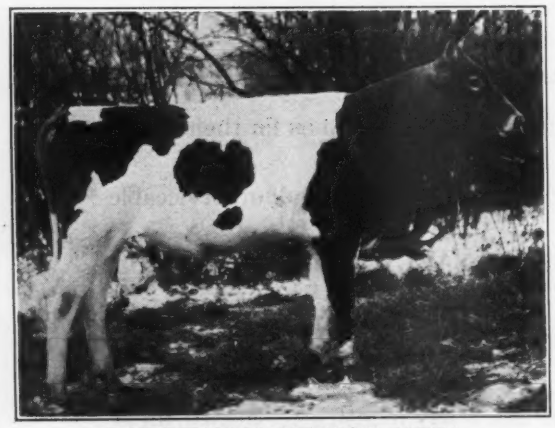
17668.2 lbs. milk, 893.5 lbs. fat, A

Herd Accredited for Tuberculosis and Abortion

Mrs. J. R. Gladding
A. Maitland, Supt., THOMPSON, CONN.

CHEDCO FARM

Senior Herd Sire



LANGWATER CHEDCO 147434
Dropped November 14, 1927
(Picture taken at age of 2 years)

Inquiries invited
on sons and daughters

C. E. COTTING

50 Federal Street **Boston, Mass.**

Accredited Herd 100024
Negative to Agglutination Test

Broadmeadows Farm

WAYLAND, MASS.

10 - Heifers For Sale - 10

Ages two--sixteen months

Daughters and Granddaughters
of
Coventry Belladonna's Sailor Lad 140919, A. R.
Dams with A. R. records.

Federal Accredited Mass. Negative 27 | **Albert H. Beck Owner** | **J. R. Cline Manager**

BRECHINWOOD FARM

Jaffrey, New Hampshire

ACCREDITED - - - NEGATIVE, NEW HAMPSHIRE No. 2

Dairy Extension Department, University of New Hampshire
Reports for year September 1, 1934 - September 1, 1935
Average Butter Fat, 452 lbs.
Highest Guernsey Herd in New Hampshire
In the Dairy Herd Improvement Associations
A Class Leader and Four State Championships in a Three Year Period.
Four Months Old Calf tracing four times to Sequel's Slogan 3895, P. S., is offered. No young bulls left.

CHARLES S. MILLS Owner | **GEORGE W. DOUD Superintendent**

A TRIUMPH
in
OKLAHOMA BREEDING

1935 was the first year on the show circuit for Gaylord Guernsey Farms. Yet in competition with the best and most experienced exhibitors at the midwestern State Fairs this herd was judged first at all shows to date. The list included the Illinois, Missouri, Iowa and Minnesota State Fairs.

BETSY'S BUTTERCUP 164271
13777.0 lbs. milk, 810.1 lbs. fat, Class BB.
A class leader. One of our foundation cows. Dam of a blue ribbon winner.

In addition to this sweeping dairy herd victory, Gaylord Guernsey Farms took many top and runner up honors on individual animals, on get of sire, young herd and calf herd along with three junior championships.

To us this means a wholehearted approval on the part of competent judges of Guernseys on the breeding program carried on by the Gaylord Guernsey Farms for the past five years . . . a breeding program which has resulted not only in top ranking show stock but in a milking herd of seventy-five with more than fifty cows recording an average of over 600 pounds butterfat.

GAYLORD GUERNSEY FARMS

E. K. GAYLORD, Owner **T. H. HAYTON, Manager**

ROUTE 2 - OKLAHOMA CITY

"Never lose sight of production and high test"

HOLLY FARM GUERNSEYS

ONE HUNDRED HEAD

Federal Accredited **Blood Tested**

Holly Farm Iris 392180
11817.8 lbs. Milk; 682.4 lbs. Fat, Class E.
Second daughter of Langwater Gascon 160702 to finish A. R. Record

HARRY COSTELLO, Manager -:- **SIMSBURY, CONNECTICUT**

Greyholme Guernseys Have to Produce

During the first 6 months of 1935 the average number of cows milking was 48.4 and they produced an average of 4491.4 pounds of milk each during that period.

You can safely buy your next bull from a herd with such production.

Present Offering

Greyholme's Slogan's Ajax, born March 4, 1935

Sire: Imp. Greyholme's Slogan 125895. 5 A. R. daughters, including Slogan's Judith 305134, with 13107.8 lbs. milk, and 676.3 lbs. fat, Class G; 13374.9 lbs. milk, 711.0 lbs. fat, Class E, and in 176 days in A has produced 8976.3 lbs. milk, 452.4 lbs. fat.

Dam: Greyholme's Sequel Bess 318698. A. R. record: 9813.7 lbs. milk, 555.6 lbs. fat, Class F. (See cut in our Ad. of May 15, 1935.)

A Beautiful Bull at a Reasonable Figure

GREYHOLME FARMS, *Inc.*
WALTER A. COOK, Manager
East Greenwich, R. I.

Heifers for Sale...

Because we are getting overstocked, we will offer for sale some heifers out of our herd. They are from 1 to 15 months of age and from some very good breeding.

Some are daughters of Bethany Prince Charming 194309, a son of Homestead Pharaoh 129323, A. R., by Langwater Pharaoh 98719, A. R.

Some are daughters of Bethany Arab 186605, a grandson of Imp. Primrose's Butterfat 104967, A. R., through Imp. Archer of Cloture 133486, A. R.

The balance are from well-known breeding. All should make good serviceable animals.

Priced to Sell

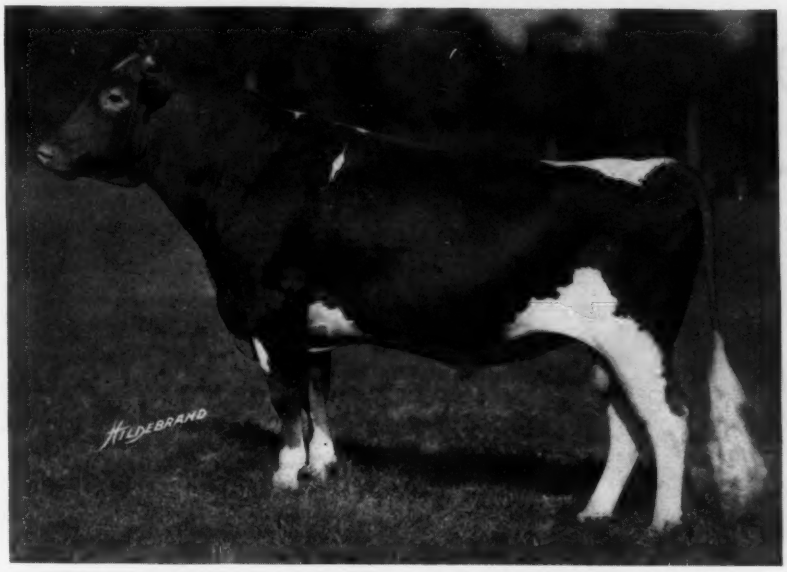
ACCREDITED BLOOD TESTED

HEDGEWOOD ACRES
ADAM E. CORNELIUS, Owner
Williamsville, New York

Bolton Farm Guernseys

Federal Accredited Herd No. 54246 ***Blood Tested For Abortion***

Our Senior Herd Sire



RAIDER'S CAVALIER OF BOLTON 192851

Sire: **Raider of Marshallvale 135821, A. R.**
5 A. R. daughters, including Raider's Leda of Bolton 291909
13471.0 lbs. milk, 704.3 lbs. fat, Class E

Dam: **Belle's Pride of Greencastle 80852**
9785.5 lbs. milk, 524.8 lbs. fat, Class A
1 A. R. son

We have on test one of his daughters:

LUCINDA OF BOLTON 377762 that in 146 days has produced
4885.6 lbs. milk, 277.77 lbs. fat, Class GGG

Two other daughters in another herd are now producing from 45 to 47 pounds of milk per day

WRITE FOR PRICES

BOLTON FARM - Bristol, Pennsylvania

Effingham B. Morris, Owner **Charles G. Dietrich, Manager**

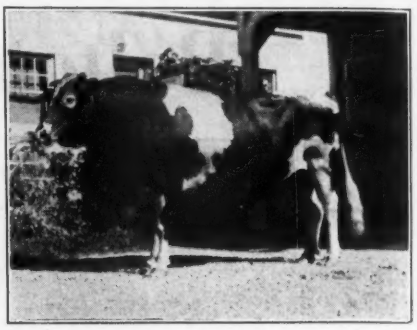
Our Sires Inherited Production is 17005.7 lbs. Milk, 860.6 lbs. Fat.

WOODSIDE FOUNDATION 112818
Sired by Woodside Titan 93032 and out of Jane of Woodside Farms 84981, 15921.0 lbs. milk, 802.2 lbs. fat, Class A.

WOODSIDE SUPREME 174052
Sired by Woodside Foundation 112818 and out of Fannie of Moorland Farm 129904. "Supreme" is a half-brother of Fanny of Moorland Farm's Gem 383507, World's record cow, on retest now has in 248 days, 13170.5 lbs. milk, 639.3 lbs. fat in DHI. He is the sire of about 125 head. Looking very promising.

Woodside Supreme 174052 For Sale

Also a few of his sons out of A. R. cows



WOODSIDE STOCK FARMS

LANDISVILLE Lancaster County **PENNSYLVANIA**

[S. N. Root, Treas.] [A. Herbert Swarr, Sec.]

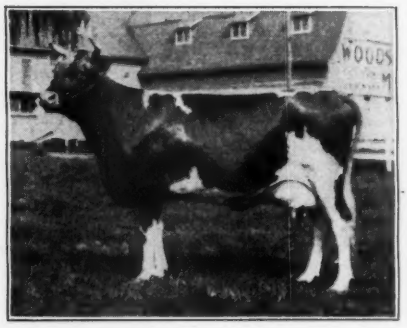
FANNY OF MOORLAND FARM 129904
Now of Woodside Farms, 18090.5 lbs. milk, 919.2 lbs. fat, 4th in Class B and Pennsylvania Champion. 5 of her daughters at Woodside.

Her daughter

FANNY OF MOORLAND FARM'S GEM 383507
produced 13868.3 lbs. milk, 680.3 lbs. fat, Class GHI. Re-entry 248 days, 13170.5 lbs. milk, 639.3 lbs. Fat, DHI.

The average of Thirteen First Calf Heifers 10480 lbs. Milk, 525.3 lbs. Fat.

Cows, Heifers and Bulls of the Above Breeding For Sale, Reasonable



SAVADA FARMS

offer

Three bull calves out of high-producing dams of excellent individuality, all sired by—

MAY ROYAL'S SHEIK 146505

Mixter May Royal 65203
47 A. R. daughters
22 A. R. sons

Yeoman's Mixter Silvia 87600
10983.4 M., 586.0 F., Class G
12977.4 M., 669.7 F., Class A

HENRY M. BROWN, Owner - 491 French Road, Utica, N. Y.

GLENDEAU GUERNSEYS

Herd Sire:

SUPREME'S SECRET 209944

Choice Sons from A. R. Dams

Prices Reasonable

Frank G. Rudeau
625 N. Townsend St.
Syracuse, N. Y.
Owner

A. F. Humphrey
Tully, N. Y.
Manager

NASHOBA GUERNSEYS

WHITCOMB FARMS
GOLDEN GUERNSEY
LITTLETON MASS.
EST. 1880

Choice Sons of Langwater Septimus 130279 A. R. from A. R. Dams, delivered to you at reasonable prices

Home of
GREYHOLME'S CHOICE CHRISTINE 260166
13521.9 lbs. milk, 729.1 lbs. fat
World's Record Cow in Class BBB

Accredited Herd No. 220668 **Abortion Free Herd No. 35**

H. H. WHITCOMB, Owner

Did You Ever Own A Cow That Milked* 67.6 lbs. a day *on two milkings?

WELL—I do . . . and in my twenty years with Guernseys, she is the greatest cow I've ever had anything to do with. In 166 days CUBA HEN has produced 9074.8 lbs. of **GOLDEN GUERNSEY** milk . . . on two milkings a day . . . and is milking now around 48 lbs. per day.

Here is a cow worth seeing.

SAMUEL H. TENDLER, Owner

Cinchona Farm • Chestnut Hill, Pa.

Penna. Abortion Free Herd No. 400

FALCON'S FLIGHT GUERNSEYS

Bell-Founders **May Roses**

A Study in Production Averages

PAST—The average for the total of 163 Advanced Register records completed to date and representing eighteen years of testing in all Classes from A to G, including some double letters, is as follows. A number of these records were made under conditions not conducive to the best results in A. R. testing:

11281.1 POUNDS OF MILK—576.5 POUNDS OF BUTTER FAT

PRESENT—The following averages for our 13 all-class records completed in 1934-1935 prove that the increasing production trend of the now well-known Bell-Founder—May Rose cross is continuing:

11698.7 POUNDS OF MILK—632.5 POUNDS OF BUTTER FAT

FUTURE—We now offer for sale at sacrifice prices four young bulls of this breeding at ages of from four to fifteen months. The A. R. records of their dams, all in Class A, average:

12379.5 POUNDS OF MILK—662.7 POUNDS OF BUTTER FAT

Federal Accredited **110 HEAD** **Blood Tested**

FALCON'S FLIGHT FARMS, Litchfield, Conn.

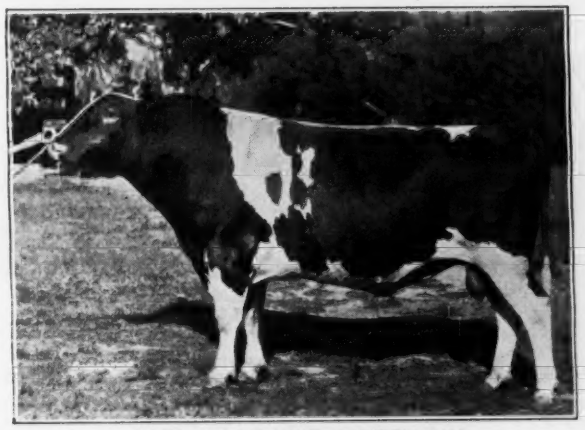
B. AUSTIN CHENEY & SONS, Owners

ERNEST F. DOANE Manager

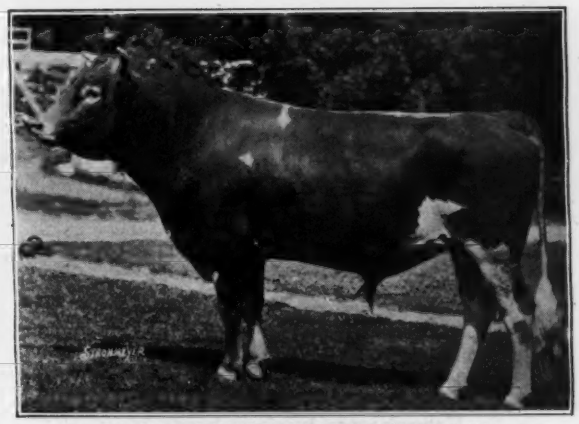
CRUM CREEK FARM GUERNSEYS

110 - HEAD - 110

SENIOR HERD SIRES



ROYAL GOLD OF HILL GIRT 167678
Sire: Langwater Mary's Royal 82716, A. R.
Dam: Golden Belle of Hill Girt Farm 159161, A. R.
15098.1 lbs. Milk, 870.3 lbs. Fat, Class A.



GAYOSO MAVOURNEEN'S ACTOR 176159
Sire: Langwater Actor 60162, A.R.
Dam: Mavourneen of Killarney Farm 113683
15671.5 lbs. milk, 873.5 lbs. Fat, Class A.

Accredited and Regularly Blood Tested since 1925

FARM NEAR NEWTOWN SQUARE, PENNSYLVANIA

Address communications to

Charlton Yarnall, Owner

J. Gordon Fetterman, Mgr.
Commercial Trust Building, Pennsylvania

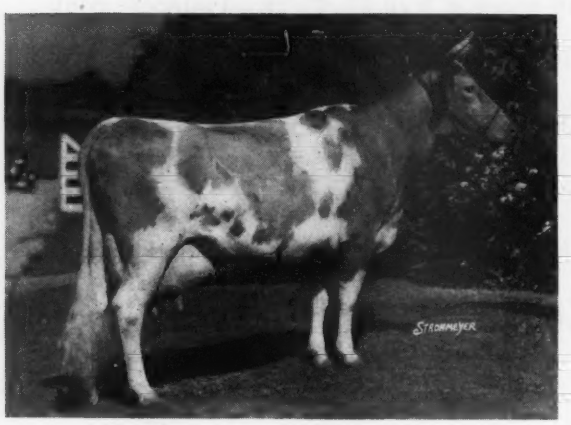
LANGWATER SHAH 97043 At Franchester

The influence of Langwater Shah 97043 is very noticeable in the Franchester herd. An illustration of his acceptance by breeders as one of the outstanding bulls of the breed was the prices paid for his daughters at the Coventry-Florham Sale of 1935.

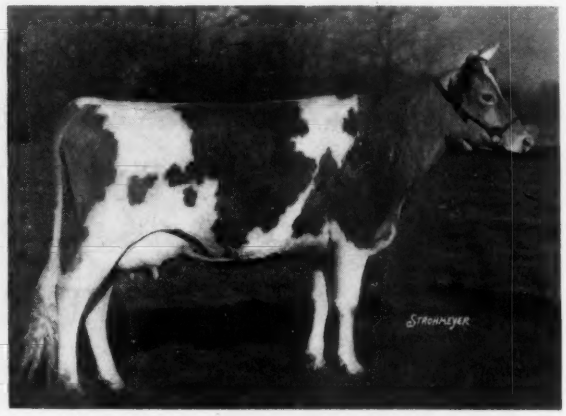
"Shah" is sired by Langwater Sheik 77112, A. R., that is by Langwater Africander 57121, A. R., and out of Langwater Laughter 93086, A. R.

Langwater Shah 97043 is out of Langwater Gem 122456, A. R., that is sired by Langwater Steadfast 31672 and out of Langwater Generous 41958, A. R.

Four of His Daughters:—

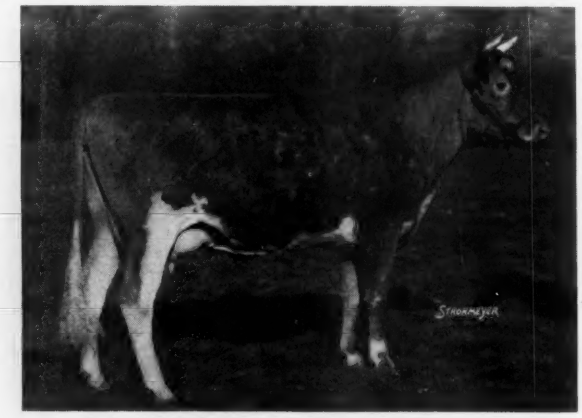


FRANCHESTER SAPPHIRE 279150
11317.4 lbs. Milk, 573.7 lbs. Fat, in E
Dam of:
Franchester Recluse 376848—On Test in G
Franchester Admirable 401964, Heifer
Franchester Royal, Junior Sire



FRANCHESTER SENORA 377901
220 days 5670 lbs. Milk, 298.6 lbs. Fat, Class G
First Prize Two Year old and Grand Champion at Cleveland Parish Show
Dam of Franchester Kate 444138, Heifer

FRANCHESTER SILVAN 318220
11226.6 lbs. Milk, 607.6 lbs. Fat, Class D
Dam of:
Franchester Rival 372934, 160 days, 5177 lbs. Milk, 245 lbs. Fat, Class F. Full sister to Franchester Silvia 280569. Sold in 1935 Coventry-Florham Sale for $1,750.



FRANCHESTER SUPPLIANT 377902
240 days, 6538 lbs. Milk, 322.4 lbs. Fat, Class G
Dam of:
Franchester Kindly 444137, Heifer
Picture as a Two year old, Granddaughter of Barkrest Blue Bell 225473.

Franchester Herd is being built on the blood of great breeding female families
November 1, Journal tells of a cow family at Franchester

FRANCHESTER FARMS

FEDERAL ACCREDITED 43142 OHIO BANG'S DISEASE ACCREDITED 289

SOUTH EUCLID and RAVENNA, OHIO

CHESTER C. BOLTON, Owner **C. R. HUSTON, Herd Manager**

CONSIGNMENTS TO

Massachusetts Guernsey Sale

MYHAVEN FARM, OCTOBER 8, 1935

Wellesley Farms, Massachusetts

Green Meadow Musette 380466 - A much refined daughter of Green Meadow Coronation Prince 125281. Due November 4 to Duke of Fairview Home 151312.

Edgerton Sentinel's Pride 373960 - A typy granddaughter of Langwater Sentinel 44805, A. R., and the grand cow Pollyanna of High Rock 169211, 11904.8 lbs. milk; 676.5 lbs. fat in Class B. Bred to Duke of Fairview Home 151312.

Violet of the Clearing 306433 - A real fashion plate. Daughter of the imported cow, Imp. Violet of the Courtillion 48458 with four A. R. daughters, including Ultra Violet 80290, 16079.0 lbs. milk, 835.2 lbs. fat in Class A. Bred to Florham Commoner 208805.

also a granddaughter and 2 great granddaughters of the good cow King Robert's Meadowside Lass 88042 with 9 A. R. records, including 14958.9 lbs. milk, 783.4 lbs. fat in Class A. "Lass" has 5 A. R. daughters. The oldest one of these bred to Florham Commoner 208805.

John N. Macleod, Owner **Ralph D. Bacon, Manager**

HIGH HILL FARM

We are Consigning to the Massachusetts Consignment Sale, October 8, 1935

Ward Acres Bet 155512, A. R.
Sire: Langwater Africander 57121, A. R.
Dam: Albamont Betony 111349, A. R.
14303.7 milk; 729.5 fat, Class D

and FOUR OF HIS DAUGHTERS

NEW BEDFORD, MASS.

Accredited
Est. Wm. R. West
Owner

Negative
E. Ray Martin
Manager

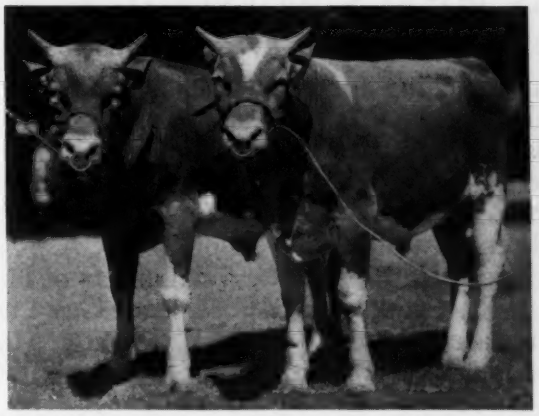
We invite inspection of these animals

Goin' *to the* "National"

GAYOSO DAIRYMAID'S KING 226591
Born August 23, 1934

Sire:
Woodbine's King of Beechwood 82949, A. R.
20 A. R. daughters

Dam:
Gayoso Dairymaid 140932
Milk 11944.6 lbs., Fat 610.0 lbs., Class B
4th prize bull calf, Missouri
2d prize, Ohio State Fairs



GAYOSO QUEEN'S MARC 223385
Born Sept. 9, 1934

Sire:
Cooper's Marcander 196084

Dam:
Gayoso Actor's Queen 300436
Milk 8611.1 lbs., Fat 487.2 lbs., Class G
1st prize bull calf and Junior Champion, Missouri, Ohio, and Indiana State Fairs.

We hope that you will be at the 1935 National Dairy Show, St. Louis, Mo., Oct. 12-19, and we cordially invite you to stop at the Gayoso exhibit to see "Marc" and "Dairymaid," also the rest of our show herd, and chat with us about them and their mates at home.

At the first five fairs, (Missouri, Illinois, Ohio, Indiana and Kansas), these Good Gayoso Guernseys have performed splendidly. Result: 2 Grand, 2 Senior, 9 Junior Champions; 37 firsts; 22 seconds; 14 thirds; 9 fourths; etc.

We are especially pleased that the Champions are sired by three of our herd sires: Woodbine's King of Beechwood 82949, Cooper's Marcander 196084, Gayoso Actor 194044

Their sons and daughters are for sale. Ask us about them. In the meantime see the show herd at the Dairy Cattle Congress, Waterloo, Iowa, Sept. 30–Oct. 6.

Federal Accredited Herd

GAYOSO FARMS - Horn Lake, Mississippi

Negative to Blood Test

Address correspondence to

J. T. BUNTIN, Owner, Memphis, Tenn. **DIEDRICH ULKEN, Manager, Horn Lake, Miss.**

Butler Island Plantation

125 Head Unexcelled Guernseys

The maternal ancestry is perhaps the most important part in a bull's pedigree

Production **Reproduction** **Longevity**

MIXTER FAITHFUL 101637, A. R.

The great Brood Cow

She was 16 years old last December, the Dam of 13 sons and daughters, including Valor's Faithful 364627, 14084.6 lbs. Milk, 755.2 lbs. Fat in Class F., Mixter Hardwick 107510, A. R., Foremost Nobly Born 182562 A. R., Foremost Masterpiece 159266, and our herd sire.

MAY ROYAL'S MAJESTY 117245, A. R.

25 A. R. daughters averaging 565 lbs. fat

That we are breeding for economical Production, Reproduction, Ruggedness and Longevity, which is inherited from his great dam, "MAJESTY" is now 10 years old, weighing a ton and still active. Our herd now numbers 24 of his daughters and many wonderful cows safe in calf. His daughters are out of our select foundation of herd matrons that includes 7 daughters of Langwater Valor 79775, A. R., 7 daughters of Foremost Masterpiece 159266, A. R., 5 daughters of High Point Prince Maxim 104016, A. R., 4 daughters of Foremost's Gay Lad 117256, A. R., one each of Langwater Shah 97043, A. R., Mixter May Royal 65203, A. R., 10 granddaughters of Langwater Foremost 39191 and other prominent sires.

Well bred sons of "Majesty" for sale

FEDERAL ACCREDITED BLOOD TESTED

BUTLER ISLAND PLANTATION

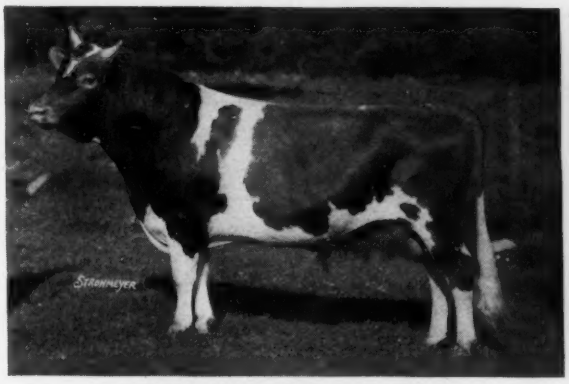
ROUTE 17

COLONEL T. L. HUSTON
Owner

Brunswick, Ga.

W. CLARK FLEMING, Jr.
Herd Manager

ALFALFA FARM
TOPSFIELD, MASS.



MUSSOLINI 199242
First prize Aged Bull Topsfield Fair, 1935.

***Sire:* Dunwalke Dictator 167470**

Whose first daughters are on test and have produced

	DAYS	LBS. MILK	LBS. FAT	CLASS
DICTA PRINCESS 368884	334	10486.7	554.4	G
DICTA CHARM 363731	319	9203.9	500.8	F
DICTA BERNA 368882	255	9015.6	444.7	F
FLORHAM BRIGHTNESS 362251	234	6731.7	367.1	F
DICTA PEARLETTE 384638	91	2770.8	127.2	GG
HARMONY HOLLOW FLORA 388451	33	1060.2	51.7	GG
DICTA FAIRY 392204	47	1754.9	69.3	G
DICTA FAIR 392207	62	1336.7	64.9	GGG
DICTA FRANCE 368885	31	789.3	40.3	EEE

***Dam:* Donna Fanchon 210868**

12036.1 lbs. milk, 639.0 lbs. fat, Class G
12928.8 lbs. milk; 677.2 lbs. fat, Class C

One of Mussolini's daughters, Alfalfa Farm Dot 389506, was First in the Senior Yearling Class Topsfield, 1935

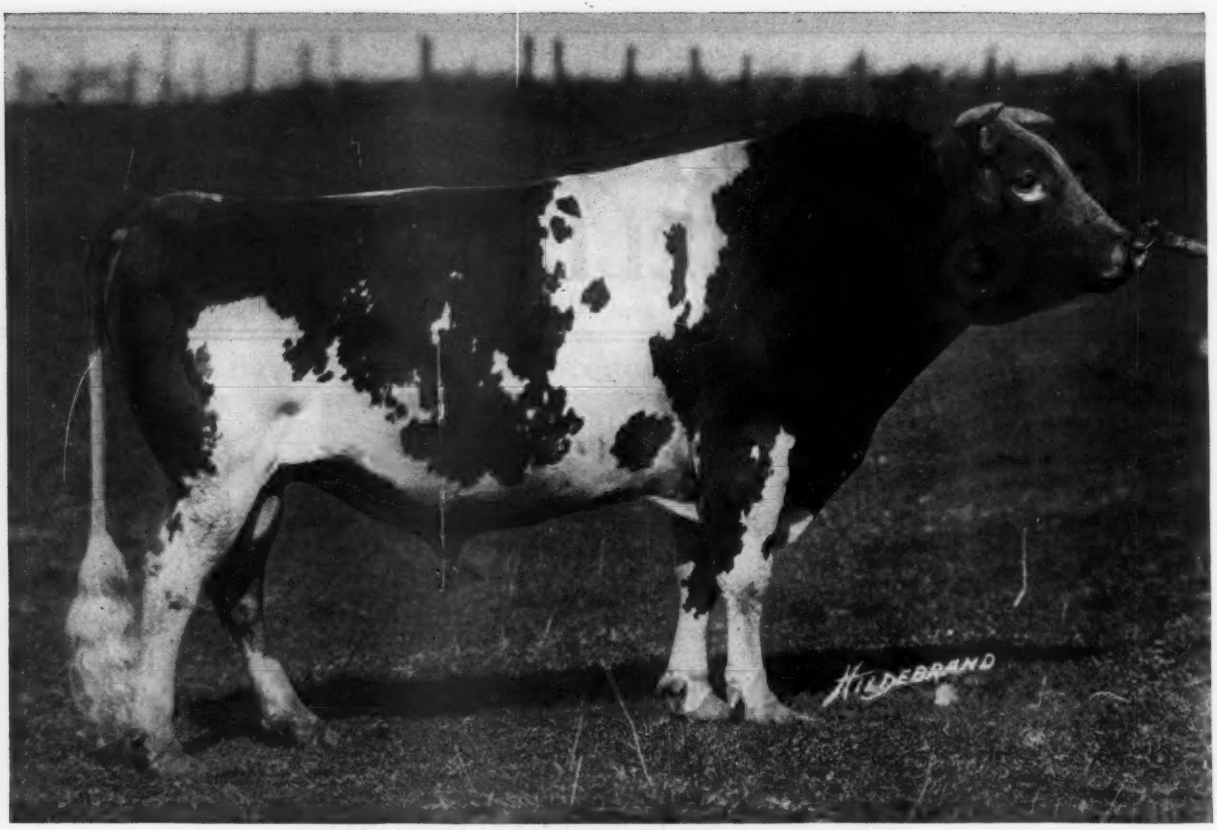
Mussolini 199242 is being bred to all of our foundation cows.
His get is extremely uniform.

VISITORS WELCOME

W. C. SILLS
Owner

Federal Accredited
Negative Mass. No. 11

C. M. HEPBURN
Herd Supt.



Valor's Climax 146507, prepotent son of Langwater Valor 79775 and the Great Producing Dam, La Noce's Beda of Island Farm 104480.

The Daughters of Valor's Climax 146507

Surpass Their Dams In

PRODUCTION and COLOR

	MILK	COLOR	FAT	CLASS
Dam: Friendship K. Gurexa 247718	9926.9	6.3	531.5	B
Dau: Friendship V. C. Gurexa 397627	13792.7	6.5	667.4	GG
Dam: Friendship Vera 3d 238841	9984.9	4.5	448.4	GGG
Dau: Friendship V. C. Vera 397626	13904.8	5.2	642.5	GG
Dam: Friendship Princess 143948	12374.0	4.0	487.5	C
Dau: Friendship V. C. Princess 364967	12028.1	5.2	518.5	GG
Dam: Friendship Buttercup 200135	11314.0	4.0	498.9	D
Dau: Friendship V. C. Buttercup 363641	12687.1	5.9	542.5	G (Unofficial)
Average of dams:	10893.2	4.7	491.6	
Average of daughters	13103.1	5.7	592.7	

Four Daughters Now On Test:

		MILK	COLOR	FAT	CLASS
Friendship V. C. Naomi 384728	(184 days)	7631.00	6.2	330.00	GG
Friendship V. C. R. Ultra Fern 374719	(99 days)	3775.00	6.8	157.00	FF
Friendship V. C. E. Blossom 392266	(73 days)	2577.00	5.1	108.00	GG
Friendship V. C. Manon 391315	(118 days)	4186.00	6.1	180.00	GG

Fifteen other daughters in the herd will be tested as fast as they freshen. The color tests cover the lactation period.

A Son of this prepotent A. R. Sire out of a high testing dam will improve the type, production and color of your Guernseys. We offer a son from the Great Producing Dam, Friendship K. Belle 245480, Pennsylvania State Champion and fifth cow in AAA.

Friendship Guernseys Are Natural Color Makers

Blood Tested **Federal Accredited**

OAK HILL ESTATE - UNIONTOWN, PENNA.

A. A. THOMPSON, Owner **Established in 1910** **Address F. R. PORT, Manager**

Sunnymede Farm Guernseys

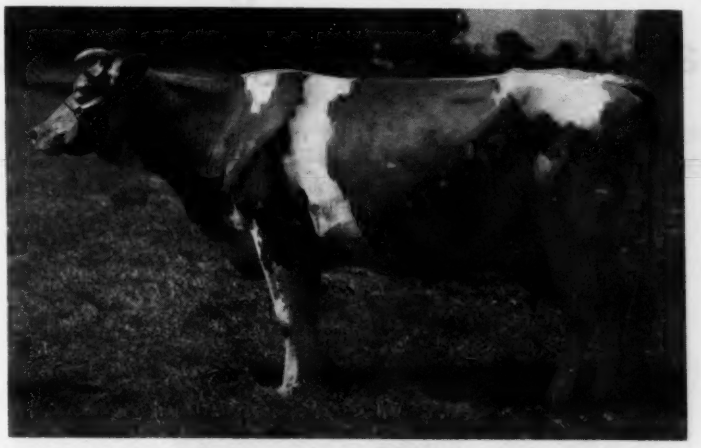
INTRODUCING

Sunnymede Gertrude Claire 361977

Sire: LANGWATER JUVIS 100894

Dam: GERTRUDE CLAIRE 99550—Milk 20738.1 lbs.; Fat 1020.0 lbs., Class A

ACCREDITED



NEGATIVE

On test, and in 56 days has produced 3153.7 lbs. milk, 161 lbs. fat, Class A

HERD SIRES AT SUNNYMEDE

SUNNYMEDE DIXIE ROYAL 180410
2 A. R. daughters — 1 state record daughter
Sire: Fairmaid's May Royal 117249
3 A. R. daughters
Dam: Gertrude Claire 99550
1020.0 lbs. Fat, Class A
3 A. R. Daughters

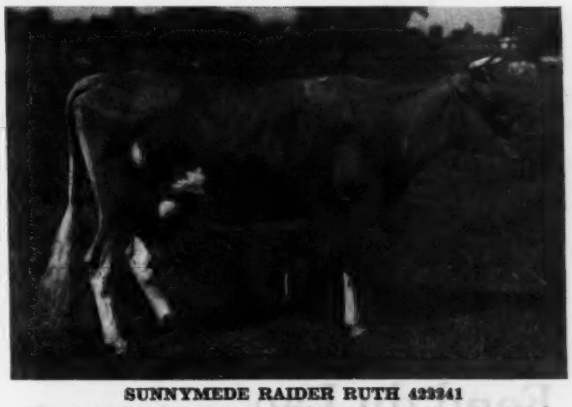
COOPER'S AFRICANDER'S BONDSMAN 206590
Sire: Langwater Africander 57121
53 A. R. daughters, 22 A. R. Sons
Dam: Kathleen M. of Bon Ayre 94644
609.4 lbs. fat, Class AA.
4 A. R. daughters

LANGWATER JUVIS 100894
17 A. R. daughters, 3 A. R. sons
Sire: Langwater Warrior 26509
36 A. R. daughters, 47 A. R. sons
Dam: Imp. Bailloterie's Rose of Langwater
137103, 730.7 lbs. fat, Class D, 3 A. R. sons

ELM FARM RAIDER 146302
2 A. R. daughters, 2 state record daughters
Sire: Langwater Juvis 100894
Dam: Hayes Bella of Four Pine 80706
722.3 lbs. fat, Class A
4 A. R. daughters, 2 A. R. sons

GAYOSO PRINCE
Sire: Langwater Actor 60162
40 A. R. daughters
Dam: Gayoso Incavo's Princess 178772
765.3 lbs. fat. World's record in FF.
2 A. R. daughters

SUNNYMEDE DIXIE SILVERSHEEN 407133
Daughter of Sunnymede Dixie Royal 180410; now on test, and in 97 days has produced 3591.2 lbs. milk, 186.9 lbs. fat, Class E.



SUNNYMEDE RAIDER RUTH 422341
Daughter of Elm Farm Raider 146301; now on test, and in 325 days has produced 8238.4 lbs. milk, 417.7 lbs. fat, Class G.

Now Offering For Sale Young Bulls Up To One Year Old

Missouri Improvement Co.
Owner

Bismarck, Missouri
(75 miles South of St. Louis, Mo.)

W. C. Farner
Manager

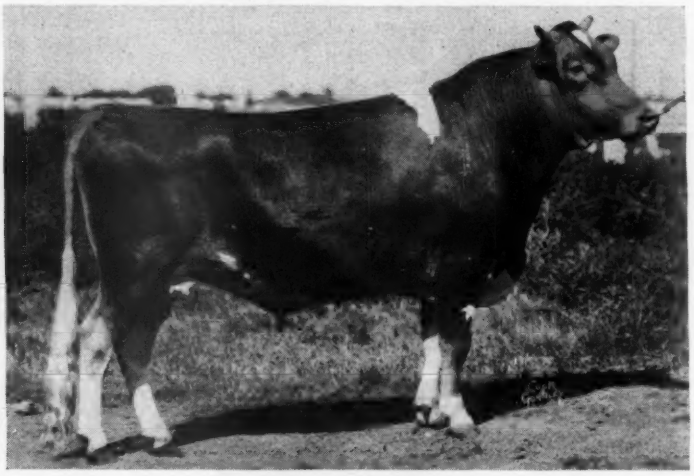
Federal Accredited
No. 6020

Certified Abortion Free Herd
Wisconsin No. 1

Corium Farm Guernseys

Sons and Daughters of
Langwater Slogan 166129

have demonstrated in the show ring and at the pail that Langwater Slogan 166129 is a sire of Type and Production.



Corium Slogan's Oliver 209731

1st Prize Senior Yearling and Junior Champion, 1934 Illinois, Wisconsin Indiana State Fairs and Waterloo Dairy Show.

1st Prize two-year-old, Senior and Grand Champion bull, Illinois, Wisconsin and Minnesota State Fairs 1935.

Langwater Slogan 166129, sired the 1st Prize Get of Sire at the Waterloo Dairy Show 1934, Illinois, Wisconsin and Minnesota State Fairs 1935.

Corium Slogan's Leah 332801, 1st Prize three-year-old Waterloo Dairy Show 1934. A. R. 13299.0 lbs. Milk, 613.5 lbs. Fat, Class G.

Corium Slogan's Mirth 359124, 1st Prize two-year-old Waterloo Dairy Show 1934. A. R. 12024.9 lbs. Milk, 613.6 lbs. Fat, Class G.

For sons of Langwater Slogan 166129 and Corium Slogan's Oliver 209731 from A. R. cows, visit or write us.

CORIUM FARM, *Inc.*

Fond du Lac - - Wisconsin

F. J. Rueping, President
Delbert Fox, Herdsman
Geo. M. Newlin, Supt.

Outstanding Production

1. King's Wynn of Middale 224263, bull calf dropped March 4, 1935. Sire: Western Glow Masher King 203074, 3rd prize 2-yr-old, Pacific International, 1934, Son of Autocrat's Masher Maid 316061, holder of two world records out of a son of Faith of Highland View 185092, Fourth place in Class CCC when record was made. Dam: Winsom of Middale 352862, 589.4 fat, Class GG, 2nd highest in Washington in class.

2. King's Ladaire of Middale, bull calf dropped April 5. Sire: Western Glow Masher King 203074. Dam: Jennie's Lady of Middale 296393, 748.8 fat in Class A.

3. Edna's Ensign of Middale, bull calf dropped May 20, 1935. Sire: Western Glow Masher King 203074. Dam: Edna of North View 360462, new state champion Class CC with 635.0 fat. 1st prize 4-year-old, Pacific International Exposition, 1934. Now on test.

Abortion-tested. Full string on official test.

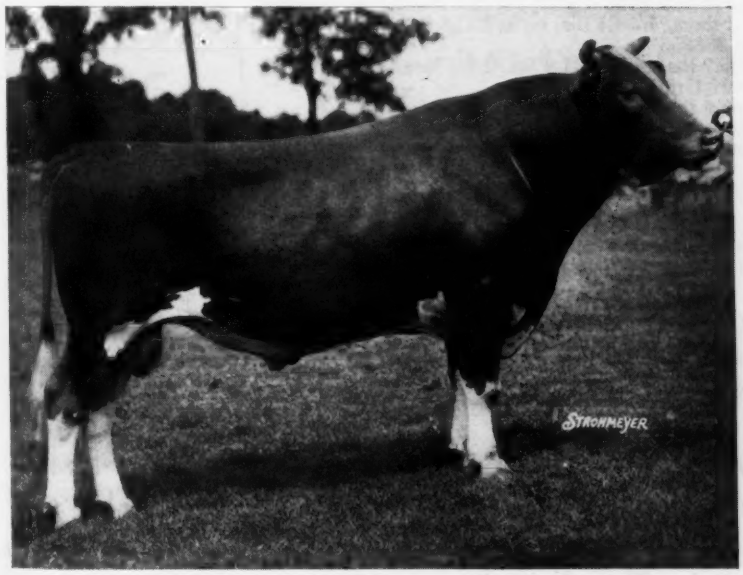
A herd of outstanding show type and production

Middale Guernsey Dairy

Arthur Moulton, Manager-Owner

On main Pacific highway 9 miles due north of Vancouver, Washington
Mail Address, Ridgefield, Washington

FOR SALE---A Proved Sire



Argilla Foreman 171199

Born May 21, 1929

First 2 daughters just finished A. R. Test.

4 others on test

Grand Champion Topsfield Fair, 1932.

3rd prize Eastern States Exposition, 1932.

Sire: DOLLY'S FOREMOST OF HIGH ROCK 67827, A. R.
31 A. R. daughters average 12360.4 lbs. milk, 664.3 lbs. fat at the average age of 3 years, 56 days. Has the largest number of 700 lb. records of any Guernsey Bull. His daughter, Palotterie of High Rock 187483 made three consecutive records: 15882.9 lbs. milk, 865.6 lbs. fat, Class E; 16147.3 lbs. milk, 921.4 lbs. fat, Class BB, 17149.2 lbs. milk, 913.9 lbs. fat, Class A.

Dam: UPLAND'S ELEANOR 104827
9786.7 lbs. milk, 521.5 lbs. fat, Class G
11666.3 lbs. milk, 611.6 lbs. fat, Class DD
13641.7 lbs. milk, 708.1 lbs. fat, Class AA

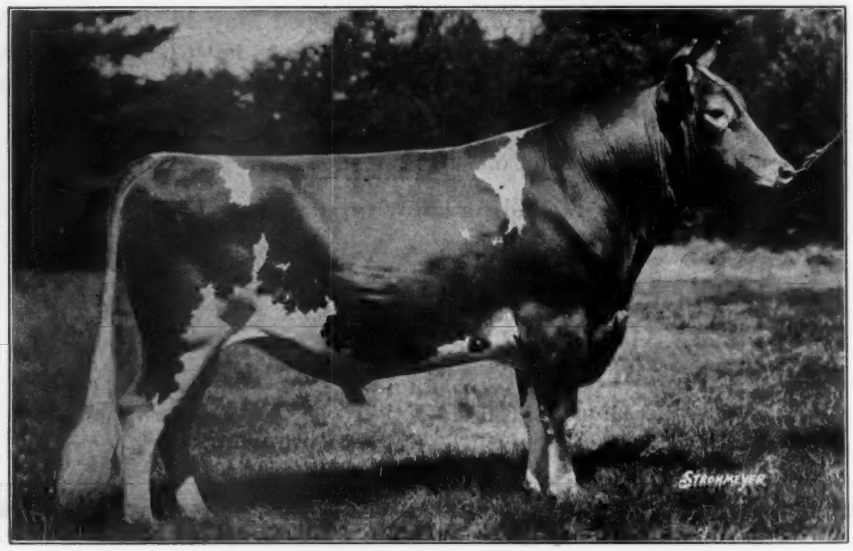
T. B. Federal Accredited **TAMWORTH FARM** **Abortion Free**

BLUEHILL, MAINE

Dorothy Richards Austin, ***Owner*** **H. V. Bent,** ***Manager***

Aiyukpa Golden Marmion 150519

ONE OF OUR HERD SIRES



Golden Marmion's daughters have produced:

MARMION'S GOLDEN STAR 347507
8887.5 lbs. milk, 515.8 lbs. fat, Class G
ANNIE OF MADREY FARM 367281
9176.0 lbs. milk, 491.7 lbs. fat, Class G (unofficial)
AIYUKPA GOLDEN PRINCESS 327183
On retest, 112 days, 4596.4 lbs. milk, 221.8 lbs. fat, Class CCC
BROOKLANDWOOD PEG 388955
78 days, 2605.7 lbs. milk, 134.8 lbs. fat, Class G
BROOKLANDWOOD HAPPY GIRL 382882
155 days, 4137.8 lbs. milk, 198.8 lbs. fat, Class G
BROOKLANDWOOD SUZANNE 376176
140 days, 3599.7 lbs. milk, 172.5 lbs. fat, Class G
LANGWATER DAPHNE 392806
108 days, 3712.7 lbs. milk, 196.0 lbs. fat, Class F

A Royally Bred Bull

His Dam
AIYUKPA GOLDEN CORONET 195761
9263.8 lbs. milk, 619.2 lbs. fat, Class G
First Prize National Dairy Show, 1928-29

His Grandam
GOLDEN CORONET OF JEAN DU LUTH 81283
15485.9 lbs. milk, 968.8 lbs. fat, Class AA
World Record when made

His Great Grandam
JEAN DU LUTH CORONET 52816
20004.0 lbs. milk, 952.3 lbs. fat, Class AA
World Record

Heifers and Bulls for Sale—Write for pedigrees and prices

BROOKLANDWOOD FARMS

Entire Herd Negative to the Blood Test - Federal Accredited

Mrs. I. E. Emerson
Owner

Brooklandville, Maryland

G. H. Hibberd
Manager

Insured in the Hartford

Top Cow—White Farms Dispersal

Top Cows and others in the 1935 Coventry-Florham, White Farms and other leading sales are insured against death from any cause by HARTFORD.

You can insure your more valuable animals individually and at the same time cover automatically all remaining cattle and any which may be added by a deductable herd policy at the minimum cost. Under the deductable policy you pay one-half the premium **which is all the cash you ever pay.**

Write for simple particulars today

Hartford Live Stock Insurance Co.

410 N. Michigan Ave., Chicago

W. H. TIMMONS, General Agent

GUERNSEYS
For Sale

Several young registered Guernsey cows.

Forty head of heifer calves and yearlings in one herd.

Herd of seven cows, three yearling heifers and two bulls.

Herd of thirty-five head, half of them cows, several with A. R. records and others running on test. Heifers out of A. R. dams.

Farm of two hundred acres, 100 head of Guernseys, three splendid work teams and modern equipment.

Ten grade Guernsey cows.

The above lots are accredited and negative

DUNN'S TOUR

Schoharie -:- New York

COMPLETE DISPERSAL SALE OF

BLUE BARNS FARM

45 Guernseys

Together With Choice Consignments From

Saratoga County Breeders

OCTOBER 7, 1935

45 Guernseys

12:00 Noon

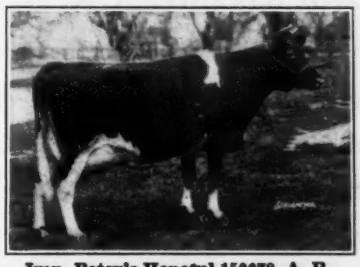
Saratoga County Fair Grounds, Ballston Spa, New York

Included in this sale are

28 Milking Cows

Bred and Open Heifers

strong in the blood of Imp. Aiyukpa Princess' Rex 110834, Nestor's Galaxy Blanche 87504, A. R., Warrior's Mayflower of Blue Barns 126472, A. R.



Imp. Betsy's Hopeful 150678, A. R.
Dam of sire of Imp. Aiyukpa Princess' Rex 110834

Imp. Aiyukpa Princess' Rex 110834

Lady May's Rex of Blue Barns 196887

Federal Accredited

Blood Tested 15 days before Sale

Consignments consist of 12 Milking Cows, Bred and Open Heifers and 3 Young Bulls.

For further information and catalogues address

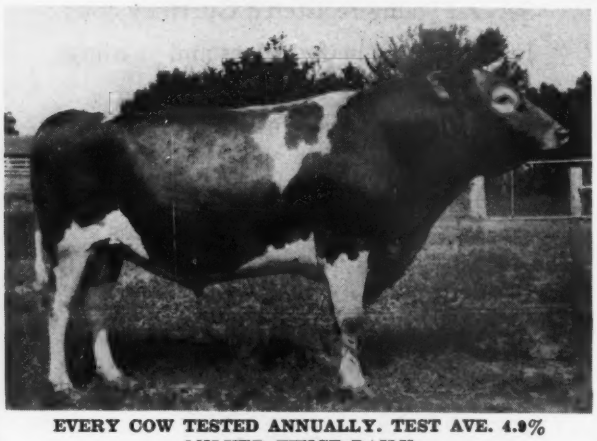
S. B. FAXON, Owner **REXFORD, NEW YORK**

Herd Accredited **Blood Test Clean**

RICHLAND FARMS GUERNSEYS

Langwater—May Rose Bloodlines
HEADED BY LANGWATER BEAU 190065

Sire: Langwater Merrymaker 166128. Proved at Langwater
His daughters are exceeding their Dam's production.
Dam: Imp. Beauty's Flora of Langwater 137139
Milk 17054.9, Fat 787.5, Class A
One of Langwater's great Brood Cows



EVERY COW TESTED ANNUALLY. TEST AVE. 4.9%
MILKED TWICE DAILY
"Beau" is a Sure Breeder, Transmitting Strong Tops, Wonderful Length, Great Depth
Combining A Beautiful Udder Formation
His Three Nearest Dams Ave. 15546.0 Milk, 761.3 Fat
A FEW GOOD BULLS FOR SALE
Attractive Prices

Write Us **Come See Us**

Upjohn Richland Farms

C. B. Knappen
Manager

Richland, Mich.

J. A. Gere
Herd Manager

Herd Sires . . .

SENIOR

Foremost Faithful Supreme 211205

Sire: ROYAL SUPREME 137088
10 A. R. daughters.

Dam: MIXTER FAITHFUL 101637
All our sires carry this blood
12601.9 lbs. Milk, 744.7 lbs. Fat, Class FF.
World's record when made.

JUNIOR

Foremost Prediction 212227

Sire: FOREMOST'S BELL BUOY 117666
2 A. R. daughters on test.
Several more on test.

Dam: VALOR'S FAITHFUL 364627
14084.6 lbs. Milk, 755.2 lbs. Fat, Class F.

ALSO

Caumsett Agitator 201780

Sire: FOREMOST NOBLY BORN 182562
2 A. R. daughters—a number to be tested.

Dam: CAUMSETT FARM BESS 237323
12331.1 lbs. Milk, 651.5 lbs. Fat, Class A.

A few bulls from first two Sires on Farm, or dropping soon, for sale.

McDonald Farms

J. M. McDONALD

East River Road **Cortland, New York**

Glen Farm, Inc., Guernseys

Newport - Rhode Island

Accredited **Blood Tested**

Present Herd Sire, Caumsett Warrior 175900

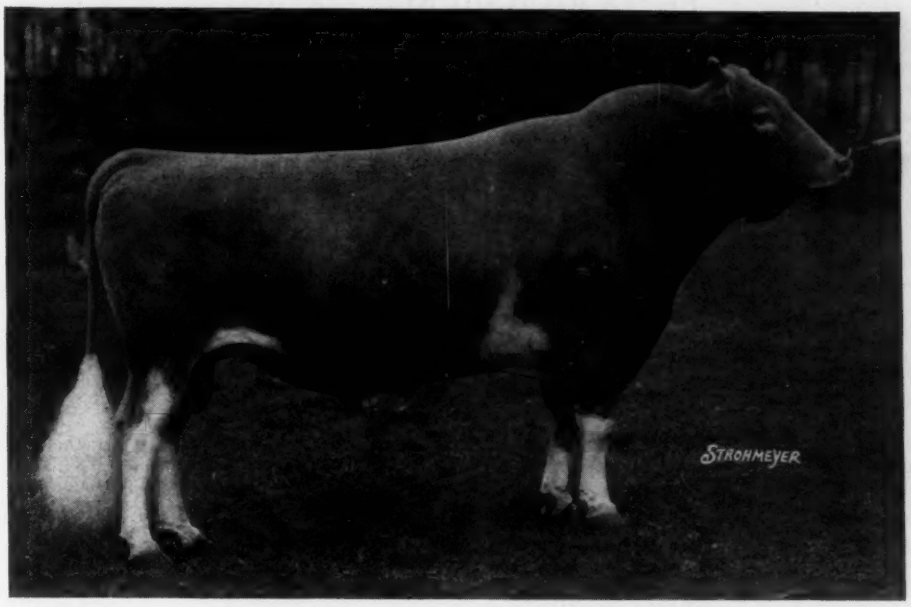
At present has three A. R. Daughters

We have just purchased for a junior herd sire, a son of Langwater Moonlight 160256, A. R., out of Langwater Recollection 2d 194815, 13881.7 lbs. milk, 707.1 lbs. fat, Class C.

A Few Choice Young Animals For Sale

William H. Barclay, Supt.

Herd Sire at Vallevue...



Hilltop Butterfat 192478

Dunwalke Bonny Butterfat 138488, A. R.
9 A. R. Daughters.
9 Records average 521.0 lbs. fat
9 in Immature Classes
2 in Triple Letter Classes
Includes:
Hilltop Bonny Freesia 301635
11612.3 lbs. milk, 683.7 lbs. fat, Class G.
Hilltop Bonny Favorite 330631
12076.0 lbs. milk, 665.6 lbs. fat, Class EE.
Hilltop Butterfat Clarise 378888
10375.9 lbs. milk, 635.0 lbs. fat, Class G.

Imp. Hilltop Butterfat's Clara 160768, A. R.
14060.6 lbs. milk, 694.3 lbs. fat, Class GG
17009.3 lbs. milk, 856.6 lbs. fat, Class A
15963.3 lbs. milk, 860.1 lbs. fat, Class AAA

Imp. Blanchette's Butterfat 104968, A. R.
5 A. R. Sons, 19 A. R. Daughters, 21 records average 564.7 lbs. fat, 19 in Immature Classes, 6 in Triple Letter Classes.

Imp. Bonny of Cobo View 209566, A. R.
17067.7 lbs. milk, 748.4 lbs. fat, Class A.
1 A. R. Son, 2 A. R. Daughters.

Imp. Primrose's Butterfat 104967, A. R.
6 A. R. sons, 49 A. R. Daughters.
62 Records average 628.8 lbs. fat
51 in Immature Classes.
10 in Triple Letter Classes.

Clara's Pride II. R. G. A. S. 9536 P. S.
Island Records:
9008.8 lbs. milk, 428.3 lbs. fat, Class E.
12223.8 lbs. milk, 573.6 lbs. fat, Class A.
2 A. R. Sons, 1 A. R. Daughter.

His Sons Are In Good Demand

We Invite Correspondence

Federal Accredited Certificate No. 300946

VALLEVUE FARM

MORRISTOWN, N. J.

Negative Certificate No. 35

J. ELLIOTT HALL, Owner **A. B. KLUSSENDORF, Manager**

SHERWOOD FOREST FARM

FREDERICKSBURG, VIRGINIA

Our Consignment to

VIRGINIA STATE GUERNSEY SALE

on Friday, October 11, 1935

Sherwood Forest Rutila 363387, born March 12, 1932, dropped last calf August 2, 1935, milking 50 lbs. daily. Sired by Langwater Arrogant 182485, whose daughters are making splendid records on test, and out of Ruby of Sherwood Forest 299118, a daughter of Beulah's May Royal 149960, A. R., whose first four daughters average 511.4 lbs. fat at 2 years, 6 months.

Sherwood Forest Royal Marcia 393740, born June 27, 1933, calved Sept. 3, 1935. Sired by Beulah's May Royal 149960, A. R. Four A. R. daughters average 511.4 lbs. fat at 2 years, 6 months. Out of Mattlene Dimples 193185, 11215.8 lbs. milk, 547.9 lbs. fat, Class A.

Stafford Farm Madeleiene 409694, born February 20, 1933, calved June 16, 1935, milking 35 to 40 lbs. daily. Sired by Stafford Farm Duke 168477 out of a daughter of Rancho Bell Ringer 160195.

Sherwood Forest Genevieve 403158, born September 16, 1933. Sired by a son of Beulah's May Royal 149960, A. R., and out of Genevieve of H. H. 351053, Due to freshen October 20 to the service of Sherwood Forest Model 201462, Senior Herd Sire, an outstanding individual sired by Langwater Arrogant 182485, out of Morven's Edna 292811, Class F, 11294.0 lbs. milk, 575.4 lbs. fat, and Class B, 13829.0 lbs. milk, 702.9 lbs. fat.

Woodstock Southern Rose 253318, born January 17, 1926. Due to calve before sale. 10823.9 lbs. milk, 591.0 lbs. fat in Class A. Sired by Morven's Excelsior King 100377, out of De Be Southern Rose 127896.

Sherwood Forest Model Rollo 219459, born August 11, 1934. Third bull calf Maryland State Fair, 1935. Sired by Sherwood Forest Model 201462 and out of Woodstock Southern Rose 253318 (above.)

Tuberculin Free Certificate No. 319826

Va. State Bang's Certificate No. 6

John Lee Pratt, *Owner*

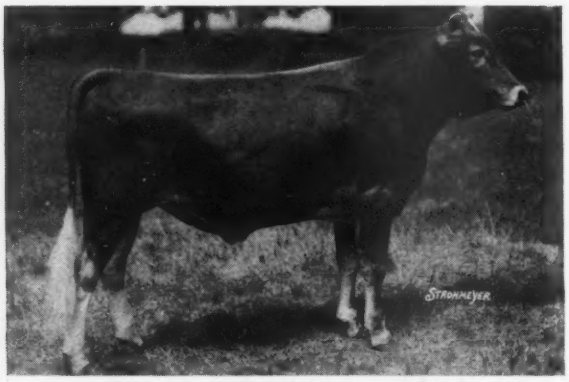
Stuart Rivers, *Herd Manager*

This sale offers rare opportunities to Guernsey breeders

Kitchener Farm

Accredited — Blood Tested

Billerica, Mass.



Cerberus of Kitchener 220839

A son of "Promise", born April 30, 1934. Full brother to Charity's Charm of Kitchener 336154, now on test and in 212 days has made 8505.9 lbs. milk, 451.03 lbs. fat in Class DD.

R. B. HAYDEN
Owner

A. C. BARNARD
Manager

Our Herd Sire

FLORHAM KING MASTER 206039

Sire: LANGWATER COUNTRY GENTLEMAN 141686, A. R. 15 daughters average 12370.8 lbs. milk, 627.8 lbs. fat, all immature records and including two unofficial records. Gentleman's first two daughters averaged 769.5 lbs. fat.

Dam: FLORHAM LOVELY ROSE 287209
11707.2 lbs. milk, 685.1 lbs. fat, Class FF
13080.4 lbs. milk, 746.0 lbs. fat, Class B

Female and Bull Calves For Sale

BROOKLAWN FARMS

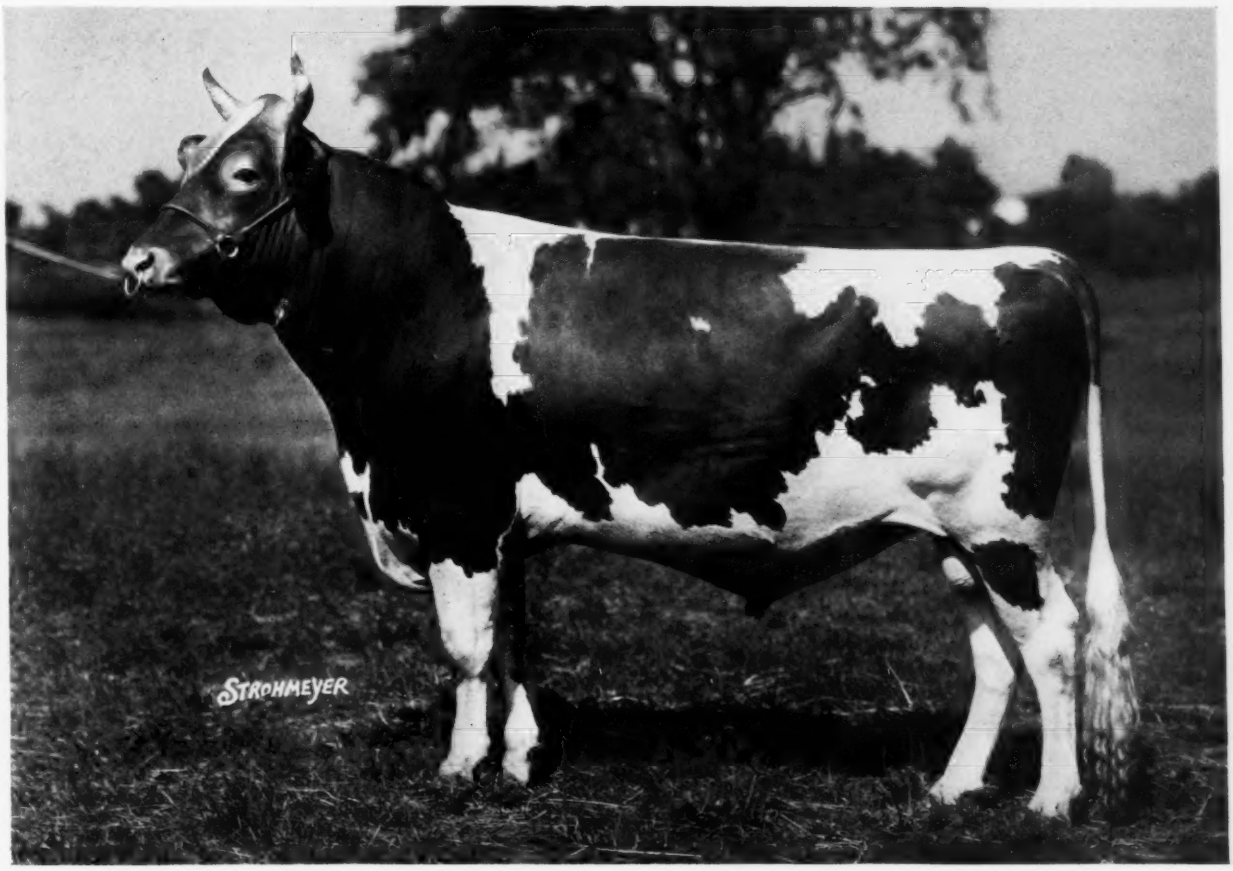
Federal Accredited - Blood Tested

L. R. Harris, Supt. — **Morris Plains, N. J.**

LYNBROOK FARM

SOUTHBORO MASSACHUSETTS

Type and Production



Lynbrook Reliance's Jerry 210335

Full Brother of

Lynbrook Milkyway 394108 A. R. World Record in Classes E and EE
12402.1 milk, 880.5 fat, 7.10% fat

Paternal Brother of

Orchard View Melody 285457 A. R. World Record in Class BB
15194.8 milk, 923.7 fat, 6.08% fat

Frankland Priscylla 326440 A. R. Class Leader in EEE
8809.2 milk, 578.1 fat, 6.56% fat

Frankland Cherry-Reliance 216272 One of herd sires at Frankland Farms

Eleven-Sixteenths Brother of

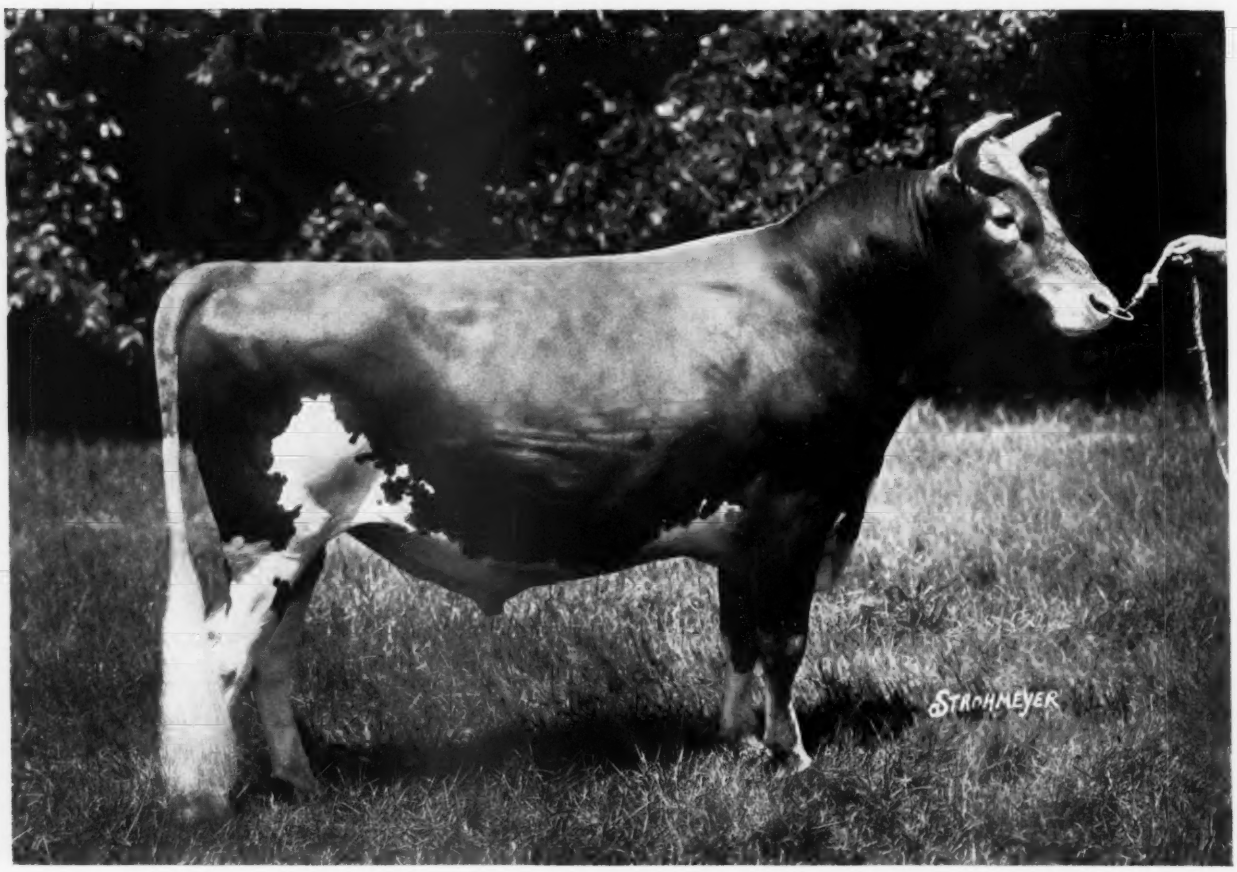
Lynbrook Monarch's Secret 192818 The Grand Champion Show bull now owned by Aldrich Farm

T. P. Lindsay *Owner* M. W. Bogert *Manager*

FRANKLAND FARMS

HOPKINTON **MASSACHUSETTS**

One of our Herd Sires



Frankland Cherry-Reliance 216272

Paternal Brother of these holders of World Records

Orchard View Melody 285457 A. R. 15194.8 milk, 923.7 fat, Class BB

Lynbrook Milkyway 394108 A. R. 12402.1 milk, 880.5 fat, Classes E and EE

Sire: Orchard View Reliance 143441 A. R. 9 A. R. Daughters
Has sired daughters with six Class Leader records, three of which are World Records
These daughters were reared and tested at Lynbrook Farm and Frankland Farms

Dam: Langwater Cherry Blossom 307370 A. R.
13063.8 milk, 715.0 fat, Class D
11028.2 milk, 637.2 fat, Class G

A daughter of Langwater Valiant 51868 A. R. (29 A. R. daughters)
and of Golden Cherry of Prospect Farm 74012 (5 A. R. daughters, 3 A. R. sons)

Federal Accredited *Blood Tested*

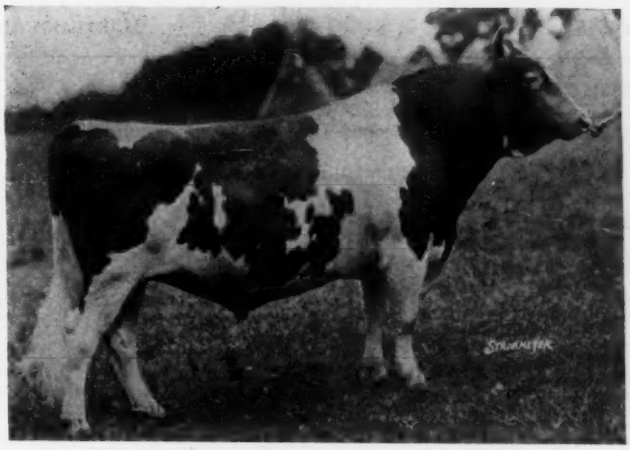
J. Howard Leman *Owner* Earl M. Hutchins *Herdsman*

FRITZLYN FARMS GUERNSEYS

Sire

Langwater Cavalier 21012, A. R.

39 A. R. daughters with records up to 870 lbs. fat. 23 A. R. sons. Sired by Dolly Dimple's May King of Langwater 12997, A. R., son of Imp. King of the May 9001, A. R. Dam, Langwater Daisy 22139, a daughter of Imp. King of the May 9001, A. R.



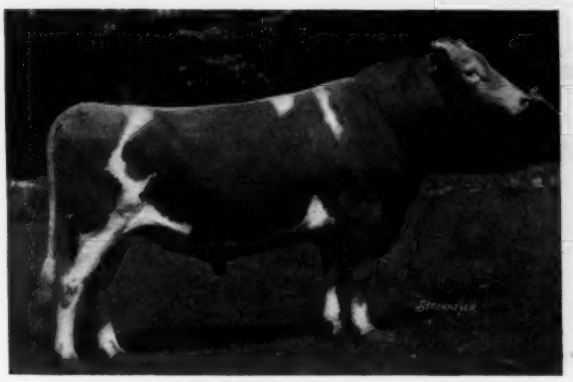
Dam

Upland's Goodness 89599

11648.8 lbs. milk, 652.3 lbs. fat, Class FF. Former State Champion of Mass. 14772.3 lbs. milk, 783.0 lbs. fat, Class B. Dam of A. R. daughter and Upland's Genius 98443, sire of World's Record cow in FFF, Jecava Bonheur 216839.

UPLAND'S GOOD GIFT 77253

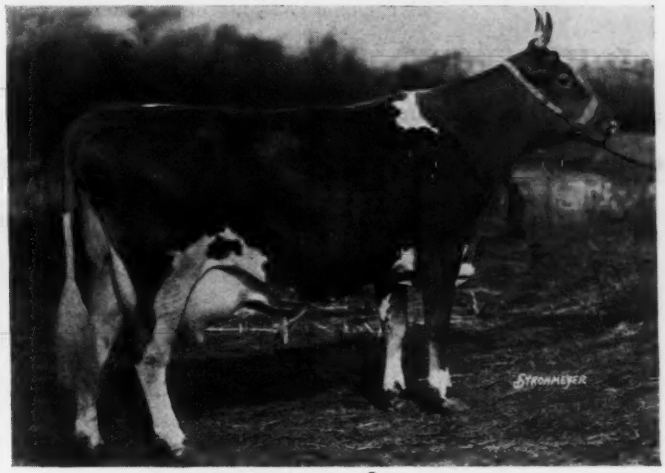
Sire of 26 A. R. daughters with 32 records which average 504.9 lbs. fat, all but two in immature classes. For five years in succession his sons or grandson have been either Junior, Senior, or Grand Champion at the Penna. State Show, Harrisburg, Pa.



COSQUAY'S FOREMOST 128093

Grandson of Langwater Foremost 39191

Dam: Cosquay's Rose of Gold 88531, four A. R. records average 12027.4 lbs. milk, 646.6 lbs. fat. Dam of 2 A. R. daughters and 2 A. R. sons. Foremost's first 9 daughters have made 10 records which average 635.6 lbs. fat, all in immature classes, including World's Record cow in CCC.



FRITZLYN QUAIL'S GIFT 195405, A. R.

Daughter of Upland's Good Gift 77258. 11705.8 lbs. milk, 651.3 lbs. fat, Class G; 9385.6 lbs. milk, 499.5 lbs. fat, Class EEE; 12917.7 lbs. milk, 697.4 lbs. fat, Class A. Dam of A. R. daughter and A. R. son, Fritzlyn Gifted Boy 165100, that has been Grand Champion in various shows. Recently sold to head the herd of A. G. Simms of Albuquerque, New Mexico.

The blood lines of Langwater Cavalier 21012, A. R., predominate in our herd of 125 Guernseys. All our sires we have used for the last twenty years trace to May Rose 2d R. G. A. S. 3251 P. S., through some of the great sires of the breed, such as Dolly Dimple's May King of Langwater 12997, Langwater Stars and Stripes 21872, A. R., Ne Plus Ultra 15265, A. R., Langwater Cavalier 21012, A. R., etc. During the last year we have used Cosquay's Foremost 128093, the great proved sire. 387 records in his pedigree average 576.5 lbs. fat. All records reported of Guernsey cows, 42,247 records, average 500.2 lbs. fat. The records back of this sire show an increase of 76.3 lbs. fat over the average of the breed. We are also using Florham Jupiter 185818, son of Langwater Star Gazer 60164. His dam, Falstaff's Wyoming of Upland Farm 68406, with four A. R. records up to 745.5 lbs. fat in AA; daughter of Langwater Cavalier 21012, A. R. Also using Supreme's Trojan 206630, son of Royal Supreme 137088, out of an A. R. show daughter of Langwater Foremost 39191, as well as Fritzlyn Romeo 182015, prize winning son of Upland's Good Gift 77253, Junior Champion.

Write for our illustrated circular and ask for further information.

Federal accredited and blood tested.

G. E. LeWORTHY, Supt. **PIPERSVILLE, PA.** **WILLIAM F. FRETZ, Owner**

Herd Sires at

PLEASANT PLAINS FARM, Annapolis, Maryland

FEDERAL ACCREDITED No. 166513 MARYLAND ABORTION FREE HERD No. 19

FOREMOST'S DICTATOR 130299

A son of Langwater Foremost 39191, A. R., and Mixter Farm Fairmaid 124225, A. R., Class F, 12724.6 lbs. Milk, 667.1 lbs. Fat. Second Dam, Mixter Fairmaid 87594, A. R., 16664.9 lbs. Milk, 921.5 lbs. Fat, Class A.

Eight daughters on A. R. test, including Rosia of Penn Villa 341181, Class C, 194 days, 10693.4 lbs. Milk, 502.93 lbs. Fat.

LANGWATER PLEASANT PLAINS 196127

A son of Langwater Pharaoh 98719, A. R., and Langwater Gardenia 74565, A. R., 13819.9 lbs. Milk, 696.2 lbs. Fat, Class CC. 4 A. R. daughters, 3 A. R. sons. A full brother to Langwater Gardenia 2d 283995, 15172.0 lbs. Milk, 820.2 lbs. Fat, Class C.

Four daughters on Guernsey H. I. test that have milked up to 48.5 lbs. Milk a day as Junior 2 year olds.

IVY HALL CLIMAX 174008

A son of Bournedale Illustrator 138785 and Imp. Fleurie of the Glen 175151. Former World's Record Class CCC. 2nd place Class AAA when record was made. Four Daughters on Guernsey H. I. test. The first will soon finish with over 400 lbs. Fat, Class GHI.
Herd of 80 head, 40 milk cows, two State Champions and several former Champions.

Every cow with a record or on Herd Test. Records mostly made on two time milking, entirely while running with the herd, in stanchions, under conditions conducive to **Health, Reproduction, Longevity, and Profitable Production.**

Cows obtain roughage from pasture 7 months of the year and are turned out for exercise every day of the year. This means **vigor, vitality** and **size.** Herd tested under Herd Test rather than forcing for big A. R. records and impairing their future **reproduction** and **longevity.**

We can offer you young foundation breeding stock out of ancestors bred to stand the gaff.

L. H. HERSEY, Manager **EDWARD E. KAISER, Owner**

WOODEND FARM GUERNSEYS

Over 30 years with the Fawn and Whites

Senior Sire: HILLTOP BUTTERFAT MONARCH 197997

Sire: IMP. PRIMROSE'S BUTTERFAT 104967 whose outstanding daughters have made World's Records and Class Leaders and Sons are following the Grand old Sire.

Dam: HILLTOP FLORETTE 123970, 13143.3 lbs. milk, 648.2 lbs. fat, Class E.

Junior Sire: GLORIA'S PREMIER OF OLD OAKS 219703

Sire: BOULDER BRIDGE PREMIER 189172, son of Langwater Waldorf 128541. Many times Grand Champion and out of World's Record Dam, Silverwood Diana 82940, 974.8 lbs. fat, Class AA.

Dam: CHERUB'S GLORIA OF OLD OAKS 323915, 643.5 lbs. fat, C. T. A. record at 3 years. Twice Daily Milking.

Butterfat Monarch's calves show extremely good dairy conformation, uniform type and coloring. We have a few excellent young sons by "Monarch" for sale, out of dams having made creditable records under the Official Herd Improvement Plan or on test at present time.

Our herd is a small selected group of typy producing dams under practical conditions.

Accredited on Tuberculin and Agglutination tests.

Write for Information and Prices

H. R. Ward, *Prop.* **MOUND, MINN.** **E. A. Jepson, *Supt.***

GREEN MEADS FARM

presents

Green Meads Phyllis 349027

Photograph taken after record completed

Records: 13996.3 lbs. milk, 872.8 lbs. fat, Class B
15545.8 lbs. milk, 954.9 lbs. fat, Class A

SENIOR HERD SIRE

LANGWATER KING OF THE MEADS 196128

Sire: Langwater Pharaoh 98719, A. R.

Dam: Langwater Queen of the Meadow 210364, A. R.
13116.5 lbs. milk, 731.7 lbs. fat, Class D

JUNIOR HERD SIRE

LANGWATER COUNTY SQUIRE 216866

Sire: Langwater Countryman 200171

Dam: Langwater Blanche 2d 377458
13932.8 lbs. milk, 651.5 lbs. fat, Class G

FEDERAL ACCREDITED

MASS. BANG'S CERTIFICATE NO. 29

D. W. CLARK
Herd Manager

RICHMOND, MASS.

DARWIN S. MORSE
Owner

A cordial invitation
is extended to all admirers of good Guernsey cattle to inspect the Herd at any time.

GRASSLAND SEQUEL MODEL 183294

Born September 12, 1930

GRASSLAND FARM *Offers For Sale*

one of its two sons of the living World Champion for milk

GRASSLAND ZENORIA 185315

14725.2 M. — 608.5 F. — Class CCC
Sixth place in CCC — Ninth in milk in Farmers Division
15128.6 M. — 630.9 F. — Class AAA
Fifth in milk in Farmers Division regardless of age
22848.0 M. — 963.8 F. — Class A
Living World Champion for milk

"ZENORIA" has started a new record at the age of 10 years. In 37 days she has produced 2641.3 pounds of milk. "Sequel Model" is sired by Grassland Sequel Masher 86522, a Connecticut Proved Sire.

"MODEL" has 12 daughters in the Unkamet Farm herd at Pittsfield, Mass., four now in milk, and 14 daughters in the Webotuck Farm herd at Sharon, Conn.

The purchaser of the bull will not need to wait for proof as to his worth but can make the most of a long period of service.

THE ONE OPPORTUNITY TO GET THIS BLOOD INTO YOUR HERD

Communicate with E. G. Woodward, Salisbury, Connecticut

Sons of Langwater Alexander 202052

Sold Out . . .

All young sires of serviceable age have been sold. We have six bull calves up to six months of age, sons of "Alexander". Will be glad to send further information if interested. We are offering these fine bull calves at moderate prices. Let us hear from you, or come and see them.

Federal Accredited Herd

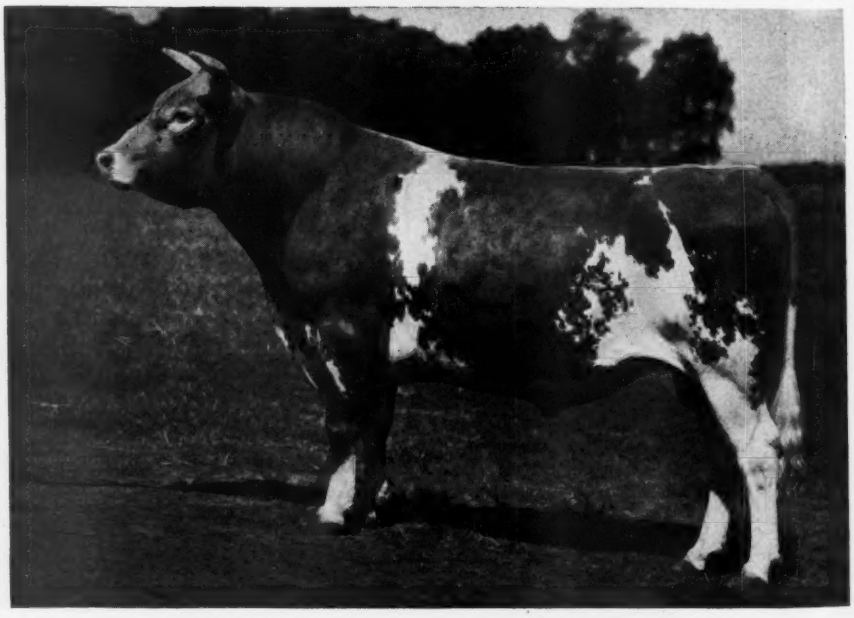
Address
ROY FICKIES
Manager

STARR FARM

R. F. D. 3

Elkhart, Indiana

A. H. BEARDSLEY
Owner



Herd Sire of Starr Farm Guernseys—LANGWATER ALEXANDER 202052

Breeder: John S. Ames, Langwater Farm, North Easton, Mass. Born: November 19, 1931. Grandson of Langwater Pharaoh 98719. Dam: Langwater Duvaux Rose 158528, A. R. record, 365 days, 16112.4 lbs. milk, 833.3 lbs. butter fat, Class A, 5 nearest dams average 15785.74 lbs. milk and 782.06 lbs. fat. Strong in May Rose blood. His blood lines go back five times to Imp. King of the May 9001, two times to Langwater Warrior 26509. **Langwater Reveller 206846, half-brother of "Alexander," sold at public sale April 22 for $10,000.**

HOLLOW HILL FARM

presents

Convent's A. Fantasy, 355966, A. R.
10759.3 lbs. milk, 598.9 lbs. fat
Second in Class GGG

Convent's Primrose 2d 323664, A. R.
9150.1 lbs. milk, 454.1 lbs. fat
Class GGG

made entirely on two milkings daily

Two of our good daughters of Gayhead's Amanallah 166073, A. R.

"A Small Herd of Select Breeding Guernseys"

ACCREDITED CERTIFICATE No. 85652 — NEGATIVE CERTIFICATE No. 62

Mr. and Mrs. Paul Moore, Owners — **Raymond F. Benham, Herd Mgr.**

CONVENT, NEW JERSEY

OUR

Three Herd Sires

Star's Noble Lad 156847
Born October 22, 1928
Dam: Star of Luck Star 170823
18622.6 lbs. milk, 910.2 lbs. fat, Class A

Minnetta's Itchen King of Ridgemere 149893
Born January 8, 1928
Dam: Mimosa's Minnetta 111642
14102.3 lbs. milk, 745.8 lbs. fat, Class C
(And just purchased)

Albamont Saturniers 223501
Born August 3, 1934
Dam: Virginia of Buena Vista Hill Farm 113751
16545.1 lbs. milk, 733.3 lbs. fat, Class A

Either of the two upper Sires can be bought reasonable.

Also

Male calves by them out of A. R. Cows.

WRITE FOR PRICES AND PEDIGREES

Edward Witschi — **Spencerville, Ohio**

Odd Fellows Home of Connecticut

Entire Milking Herd 1934

	MILK	FAT	CLASS
Grassland Valetta 356553	12516.3	607.1	G
Grassland Xenaquel 334591	12071.8	603.3	F
Grassland Quintine 332999	12106.4	569.4	GG
Grassland Ultine 348425	11869.9	547.8	G
Grassland Cauliquel 356556	10298.5	486.0	GG
Argilla Forbeam 366779	9563.0	558.2	GG
Fairview Home Maid 358416	9036.1	535.2	GG
Average	11066.0	558.1	

Groton, Connecticut

R. W. MASON - - Farm Manager

We invite you to come and see

TARBELL FARMS GUERNSEYS

Our herd is one of the largest east of the Rocky Mountains consisting of nearly 300 head. Federal accredited for more than ten years and negative to the blood test.

We have about 200 daughters of three great proved sires developed by us: Sregor Ultra King 85369 with 70 A. R. daughters three of which have made Class Leader records, Sue's Major of Tarbell Farms 82920 with 21 A. R. daughters, and May Royal's Holliston 130308, still in active service, with 106 daughters, 33 of which have made A. R. records.

Our Junior herd sires, Rockingham Brilliant's Slogan 145416, a double grandson of Langwater Holliston 28055; Foremost Peacemaker 214202, a son of Langwater Valor 79775; Foremost Combination 223971, a son of Foremost Nobly Born 182562; Tarbell Farms Royal Messenger 211186, a son of May Royal's Holliston 130308, and Tarbell Farms Shamrock 191283, a son of Sregor Ultra King 85369, bred to daughters of the above bulls are producing exceptionally promising stuff.

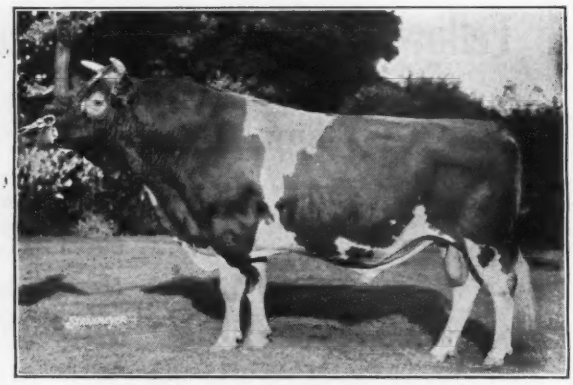
Bulls from one month to serviceable age for sale at attractive prices. We will gladly furnish pedigrees and full particulars.

TARBELL FARMS

SMITHVILLE FLATS CHENANGO COUNTY NEW YORK

Railroad Station Greene, N. Y., D. L. & W. R. R.

More Production . . . . .



SAUGERTIES AFRICANDER 116932, A. R.
Sire: Langwater Africander 57121, A. R.
Dam: Dora of Shagbark 88583, A. R.

11 Daughters tested have made 11989.3 lbs. milk and 654.4 lbs. fat, 7 in Class G, 3 in Class F and 1 in Class D.
Three other daughters now on test, one in Class F in 345 days made 9533.6 lbs. milk and 558.93 lbs. fat, one in Class C in 201 days made 7571.7 lbs. milk, 384.43 lbs. fat, and the other daughter in 312 days produced 12750.7 lbs. milk and 582.23 lbs. fat in Class D.

Bull Calves from worthy A. R. Cows For Sale

Accredited* - 100 HEAD - *Negative

MAPLE LANE FARMS
Kingston, New York

A. H. Chambers, Owner T. J. Doyle, Manager

VISITORS ALWAYS WELCOME

GUERNSEY PEDIGREE SPECIALISTS

Established in 1915

SALE CATALOGUES

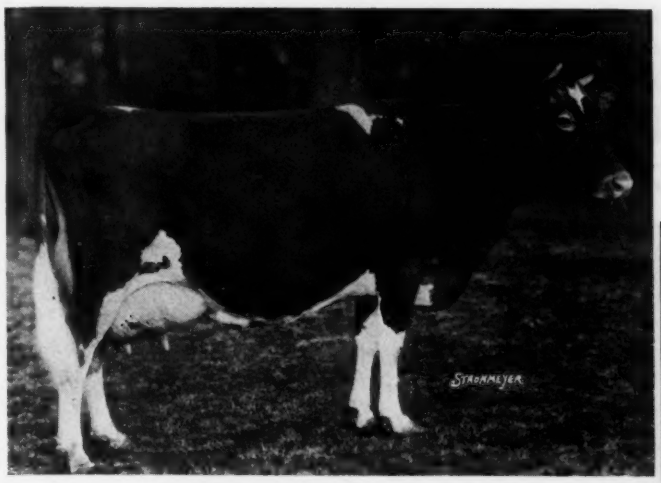
In case you are planning an auction of Registered Guernsey cattle it will pay you to get samples and prices of our catalogues. Any size furnished from 14 ancestor 6 by 9 to 30 ancestor 9 by 12. Pedigrees fully extended and printing of the highest quality. Deliveries guaranteed. Prices most attractive. Ditto 8½ by 11, bound catalogues with printed cover.

Two Color Typewritten and Ditto Pedigrees

Number of Ancestors	Size of blank	Number of copies	Cost
14	8½ by 11	1	$ .50
14	13 inch square	1	.75
14	8½ by 11	15	.75
14	8½ by 11	30	1.00
30	14 by 16	1	1.15
30	14 by 17	15	1.50
30	14 by 17	30	1.75
62	14 by 17	1	2.00
62	14 by 17	15	2.25
62	14 by 17	30	2.50
124	28½ by 17½ (Suitable for framing)	1	3.50

Pedigrees on large loose leaf blanks showing either 30 or 62 ancestors priced at $1.15 for 30 and $2.00 for 62 ancestors. Special discounts on entire herds. Send for samples and prices.

Ithaca Sales and Pedigree Company
513 N. Tioga Street
ITHACA - - NEW YORK
Telephone 3522



De Normandie Farm

Lincoln, Massachusetts

IMP. SPLITSILK OF EDGEMOOR 94253
13867.7 Milk, 681.0 Fat in A
4 A. R. Daughters, 3 A. R. Sons
Dam of Veda of Edgemoor 112688

"ALVEDA" is the dam of

VEDA'S GOVERNOR OF LINCOLN 200664
Junior Champion, Eastern States, 1933
By Hector of Greenway 105159, A. R.

LINCOLN CRUSADER 213584
By Dolly's Foremost of High Rock 67827, A. R.

Now in Service in This Herd

BELLAIRE'S ALVEDA 299270
12040.1 Milk, 678.2 Fat in G
15269.0 Milk, 792.1 Fat in DD
5th Place
Sire: LANGWATER AFRICANDER 57121, A. R.
Dam: VEDA OF EDGEMOOR 112688, A. R.

APPIN FARM

SENIOR HERD SIRE

Fern's Raider of Appin 64700

Sire of 13 A. R. Daughters including
Appin's Lady Williams 178387
with 13155.5 lbs. milk, 816.3 lbs. fat, Class B

JUNIOR HERD SIRE

Argilla Forecaster 205296

Full brother to Argilla Formosa 303088
15875.8 lbs. milk, 854.5 lbs. fat, Class E

Young stock of pleasing type, carrying these blood lines, for sale at moderate prices

C. S. McCALL
Bennettsville - South Carolina

The Oaks Farm

Cohasset - Mass.

Our herd has now reached nearly 100 head of pure breds and we are again in a position to offer a selection from the herd to keep within the comfortable capacity of our barns.

We are offering a selection up to twenty head of either fresh or near calving cows; bred or yearling heifers.

Accurate yearly records have been kept on the milking herd and only the profitable cows have been retained.

This is an opportunity to purchase, at a reasonable price, profitable cows or their progeny that we feel confident will prove more than satisfactory to you.

If you are interested we would be pleased to hear from you.

Federally Accredited and Blood Tested

WALTER S. KERR, Owner

KENFLEUR
ADVANCED REGISTRY GUERNSEY CATTLE

Dunwalke Dictator 167470

Whose blood lines combine the two greatest families on the Island of Guernsey—LA FLEUR DU JARDIN and VALENTINE—has 36 daughters in our herd. 9 daughters are on official test.

His sons, out of cows with type and proved production, are rapidly going into the herds of progressive breeders.

We have very promising sons of "Dictator" to offer

KENFLEUR FARMS

H. C. HORNEMAN, Proprietor **DANVILLE, ILLINOIS**

LAKE DELAWARE FARMS • *Delhi, New York*

PETER G. GERRY
Owner

•

H. S. TAYLOR
Manager

Senior Herd Sire: IMP. HONOUR OF SCHOOL LANE 190070
Sire: VICTOR OF MYRTLE PLACE 10562 E. G. H. B., A. R.
Dam: FROOME'S PENROSE R. G. A. S. 22007 P. S.
13122.8 lbs. milk, 705.9 lbs. fat, Class A (Island A. R.)

Bred to such cows as Imp. Vera II. of Les Jetteries 304522
15068.4 lbs. milk, 704.2 lbs. fat, Class E

Imp. Damson's Lizette III. 304523
12598.4 lbs. milk, 594.1 lbs. fat, Class D

Daughters of Imp. Financier of Myrtle Place 166260, A. R.

Also bred to Imp. Candie's Morwenna 304513
12774.9 lbs. milk, 778.7 lbs. fat, Class C

Imp. Osceola Sally 277277
15393.4 lbs. milk, 690.4 lbs. fat, Class D

Imp. Sally II. of the Braye 275177

Imp. Polly du Villocq 275210
13926.4 lbs. milk, 665.0 lbs. fat, Class A

Imp. Joyce IV. des Rues Frairies 275216
14252.0 lbs. milk, 731.9 lbs. fat, Class A

Offers Bull born October 11, 1934, out of the above cow
Imp. Damson's Lizette III. 304523
12598.4 lbs. milk, 594.1 lbs. fat, Class D

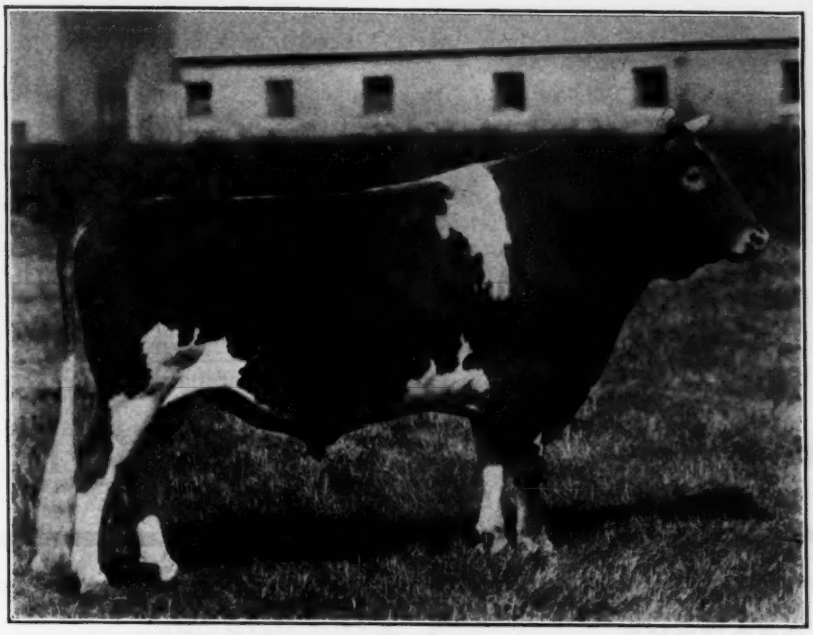
"KING of the MAY"

"DOLLY DIMPLE"

FOR SALE

Outstanding Bull Calves

Show Ring Sires - High Record Dams



FLORHAM PATRICIAN 123521, A. R.
1st Prize and Grand Champion, Far Hills, N. J., 1930
1st Prize and Grand Champion, Far Hills, N. J., 1932

No. 1—Bull Calf, Born July 4, 1935
Sire: Florham Patrician 123521, A. R.—1 daughter made 727.9 lbs. Fat, Class G
Dam: Brookmead's Patricia 223081 M. 11363.6, F. 674.8, Class F
M. 12410.6, F. 725.4, Class A

No. 2—Bull Calf: Born May 28, 1935
Sire: Florham Patrician 123521, A. R.—1st Prize and Grand Champion, Far Hills, N. J., 1930 and 1932
Dam: Brookmead's Fidelity 306575—M. 13410.0, F. 672.8, Class D
Winner 3rd Prize, Trenton, N. J., 1931

No. 3—Bull Calf: Born May 17, 1935
Sire: Brookmead's Superior 217611—a son of Imp. Surprise of Brookmead 281287, with a record of 21341.1 lbs. Milk, 811.9 lbs. Fat, Class A
Dam: Brookmead's Actress 260508 M. 11185.1, F. 616.9, Class G
M. 14924.6, F. 704.9, Class AA

WRITE FOR SALES LIST

BROOKMEAD FARM

Frank Graham Thomson, Owner

Farm:
DEVON, PA.

Office:
1518 LAND TITLE BLDG.
PHILADELPHIA, PA.

Please address all correspondence to Philadelphia office.

T. B. Accredited Herd #47239

Bang Free Herd #258

Offering Valor's Improver 146504

Born September 5, 1927

Sire, Langwater Valor 79775. Sold for $10,000. Peer Challenge Cup National, 1929. 33 A. R. daughters, 7 A. R. sons.

Dam, Katonah's Dew Drop 76698, 16505.5 lbs. milk, 786.0 lbs. fat, sixth place, Class DD. World's record when made. By the same sire as Katonah's Glorianna 98643, 15909.5 lbs. milk, 800.4 lbs. fat, sixth place Class D when made.

Valor's Improver 146504 has the two greatest own sisters of any living Guernsey bull:

Valor's Charity 187201, dam of two of the herd bulls in use at Emmadine, her seven consecutive records average 13126.9 lbs. milk, 687.0 lbs. fat, five made in double letter class.

Valor's Belinda 194046, whose seven A. R. records average 12458.4 lbs. milk, 660.9 lbs. fat.

Valor's Improver 146504 has one daughter on A. R. test at Emmadine with credits of 10479.0 lbs. milk, 404.78 lbs. fat in 266 days on test in Class G. The dam of this heifer has a Dairy Herd Improvement Association record of 8454 lbs. milk, 3.7%, 320.1 lbs. fat made as a mature cow. Improver's daughters in our herd are milking up to fifty lbs. on two milkings with first calf. We believe, given the same opportunity, he is equal to "Old Valor" as a herd sire. He is a nice individual, negative to the blood and T. B. tests, easily handled, vigorous, and a sure breeder. Our entire herd including several of his own daughters are safe to his service. It is solely on account of the limited size of our herd that we consider offering this great sire.

Would spare several of his daughters capable of making large records if desired by purchaser. **Price $1,500.**

VALLYVU FARM - - DANSVILLE, N. Y.

J. EARL SCOTT, Owner

MISSOURI'S LARGEST GUERNSEY HERD 300 HEAD

All cows Guernsey, H. I. or C. T. A tested. Herd sires, Butterfat, Langwater, and Sequel breeding. Several young bulls for sale from high producing dams and of popular breeding. Prices reasonable. T. B. and blood tested. Visiters at the National welcome to our 7,000 acre farm.

Also

One of the leading Aberdeen-Angus herds in the whole country.

ST. ALBANS FARM

BECKER, MO.

25 Miles west of St. Louis. 5 miles off Highway 50 on Melrose Road

Our Herd Sire....

ARGILLA MOONLIGHT 215318

Sire: Dolly's Foremost of High Rock 67827, A. R.
31 A. R. daughters average 12360.4 lbs. milk, 664.3 lbs. fat at the average age of 3 years, 56 days. Has the largest number of 700 lb. records of any Guernsey Bull.

Dam: Sentinel's Twilight of Argilla Farm 128137
11946.8 Milk, 554.7 Fat, Class EE
13551.6 Milk, 680.6 Fat, Class A

Herd largely descended from one grand old cow, Jean B. 186069, A. R.

H. H. Blake - Concord, N. H.

Accredited ***Bang's Certificate No. 1***

HONEY BROOK MANOR FARM GUERNSEYS

A MAY ROSE HERD NUMBERING 100 HEAD

Three of our Herd Sires all bred at Langwater Farm

GREYHOLME'S GOLDEN KING OF LANGWATER 126949, A. R.
Sire: Langwater Pharaoh 98719, A. R.
Dam: Langwater Dutiful 98594, 13459.8 lbs. milk, 672.4 lbs. fat, Class F. By Langwater Steadfast 31672, out of Langwater Generous 41958, a great daughter of Imp. King of the May 9001.

MAINSTONE VALIANT 190268.
Sire: Langwater Valiant 51868, A. R.
Dam: Imp. Noble Vera of Langwater 137092, 12916.8 lbs. Milk, 600.6 lbs. Fat, Class F.

LANGWATER CHESTER 222866.
Sire: Langwater Countryman 200171.
Dam: Langwater Camellia 380249. By Langwater Moonlight 160256, out of Langwater Gardenia 2d 283995, 15172.0 Milk, 820.2 Fat, Class C. Highest record daughter of Langwater Pharaoh 98719.

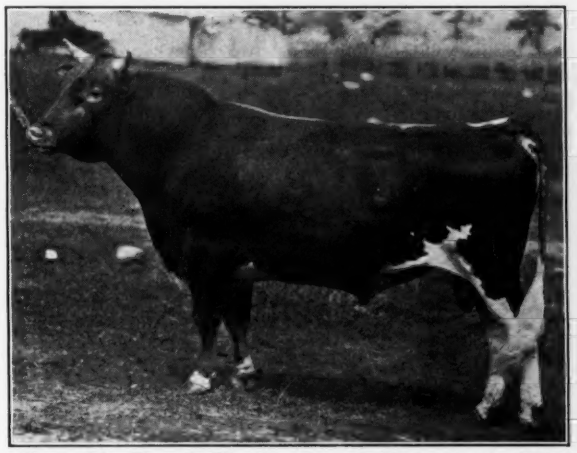
FOR SALE—Bull Calf No. 4. Born August 30, 1935.
Sire: Greyholme's Golden King of Langwater 126949.
Dam: Goodstone Melinda's Frances 323718. By Langwater Francois 160258 he by Langwater Pharaoh 98719 and out of a 742 lb. Class D daughter of Langwater Valiant 51868. This is a dandy straight growthy calf, nicely marked with white, Langwater blood throughout. Price $75.00.

Herd federal accredited since 1926. All blood tested.

A. M. KENNEL, HONEY BROOK, CHESTER COUNTY, PA.

MAY ROSE - - - CHERUB

200 Registered Guernseys

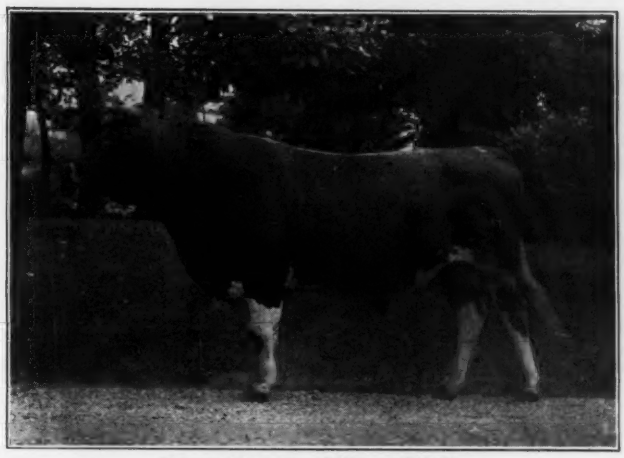


Cherub's Royal Challenger of Shorewood 97614, A. R.

Has 12 daughters and 3 sons in the A. R.

Sire: Ladysmith's Cherub 30760, A. R. Grand Champion. Sire of 26 A. R. sons, 23 A. R. daughters, three of which made over 800 lbs.

Dam: Pearl's Dot 57445, A. R.
19602.5 lbs. milk, 965.8 lbs. fat, Class AA



Burnside Rose King 125237

Has 17 daughters in the A. R.

Sire: Procris Ultra King 43522, A. R.
7 A. R. sons, 23 A. R. daughters, including Procris Snowdrop 120156, 15487.7 lbs. milk, 822.2 lbs. fat, Class G. World's Record when made.

Dam: Merry Rose Maid 105929, A. R.
13944.3 lbs. milk, 822.3 lbs. fat, Class CC. 1st Place Class CC when made.

These pedigrees are representative of the breeding of our herd.

We have been breeding Guernseys of the highest type since 1905. Our herd has grown from four individuals to more than two hundred. We have been building up our herd but are now in a position to sell a limited number of bulls, heifers and great producing cows.

MAKE YOUR SELECTIONS

Our prices are as follows:

Bull Calves, Registered and Transferred	$45.00 to $1000.00
Heifer Calves	$75.00 to $ 300.00
Yearling Heifers	$125.00 to $ 450.00
Bred Heifers	$150.00 to $ 500.00
Cows	$125.00 to $1250.00
A foundation herd of 10 heifer calves and 1 bull	$1100.00

We believe our herd contains Guernseys of the highest breeding and type

FEDERAL ACCREDITED
Write us

NEGATIVE
Visit us

Mount Ararat Farms - Port Deposit, Md.

DR. JOSEPH IRWIN FRANCE
Owner

GILBERT J. PERRY
Superintendent

RIDGLYDALE FARMS

Herd Sires

CHERUB'S MONARCH OF RIDGLYDALE 168235

The Breed's Leading Sire of Production

First eight daughters dropped produced as follows:

Mary of Ridglydale 314896
12424.7 lbs. milk, 5.14%, 638.8 lbs. fat; Class G.

Ridglydale's Jade Rose 345452
9026.6 lbs. milk, 6.29%, 568.2 lbs. fat; Class G.

Marie of Ridglydale 314897.
8649.4 lbs. milk, 6.08%, 525.9 lbs. fat; Class F.

Ridglydale's Nancy Lula 363591 in 153 days,
4811.4 lbs. milk, 239.01 lbs. fat; Class G (unofficial).

Bernice of Ridglydale 341247
10716.7 lbs. milk, 5.40%, 579.2 lbs. fat; Class G.

Ridglydale's Monarch's Lena 363584.
11291.1 lbs. milk, 4.66%, 526.0 lbs. fat; Class GG.

Ridglydale's Monarch's Ema 363590.
6107.1 lbs. milk, 303.34 lbs. fat; Class G; 186 days. (unofficial).

Ridglydale's Nancy Lulu 363592.
5882.1 lbs. milk, 259.16 lbs. fat; Class G; 167 days. (unofficial).

GREEN MEADOW ALERT 198651

Several of his daughters will be put on test starting the next few months, and they are very promising.

SIRE: Green Meadow Coronation Prince 125281, A. R.

Sire of

Green Meadow Florinda 315065
11402.5 lbs. milk; 650.5 lbs. fat; Class G.

Green Meadow Heroine 248801.
12693.1 lbs. milk; 712.6 lbs. fat; Class G.

Green Meadow Windflower 248798.
13015.2 lbs. milk; 607.5 lbs. fat; Class F.

Green Meadow Adoration 248800.
9892.7 lbs. milk; 569.6 lbs. fat; Class F.

Green Meadow Clovis 271707.
10452.5 lbs. milk; 593.8 lbs. fat; Class G.

Green Meadow Clare 271706.
10816.6 lbs. milk; 509.4 lbs. fat; Class G.

Green Meadow Modesty 324924.
11654.0 lbs. milk; 589.6 lbs. fat; Class G.

Green Meadow May Star 324923.
14960.3 lbs. milk; 760.6 lbs. fat; Class F.

Green Meadow Nyda 340298.
12406.4 lbs. milk; 578.5 lbs. fat; Class G.

Green Meadow Amy 317415.
12807.0 lbs. milk; 601.6 lbs. fat; Class G.

Bethany Meadowlark 290261.
9796.8 lbs. milk; 517.8 lbs. fat; Class G.
10276.3 lbs. milk; 600.1 lbs. fat; Class C.

Green Meadow Carol 310032.
11791.9 lbs. milk; 682.9 lbs. fat; Class G.

DAM: Green Meadow Content 248796, A. R.
12669.4 lbs. milk; 665.8 lbs. fat; Class G.
1st prize 3 yr. old senior Grand Champion, N. Y. State Fair 1931.

MAPLE LANE CHALLENGER 222706

Young Herd Sire

SIRE: Saugerties Africander 116932, A. R.
2nd pr. get of sire (15 in class), Ill. Division Ill. 1931
11 A. R. Daughters, 3 on test.

DAM: Fair Weather Gardenia 304148, A. R.
14920.4 lbs. milk; 715.8 lbs. fat; Class D.

DAM: Fair Weather Gordon Dean 181094, A. R. 21810
7771.2 lbs. Milk; 442.9 lbs. Fat; Class GGG.
10165.1 lbs. Milk; 569.6 lbs. Fat; Class CCC.
12149.8 lbs. Milk; 676.9 lbs. Fat, Class AAA, 5.57%.
16073.2 lbs. Milk; 909.6 lbs. Fat; Class A, 5.66%.
3 A. R. Daughters.
Fair Weather Clover 236081.
14268.7 lbs. Milk; 803.1 lbs. Fat; Class B.

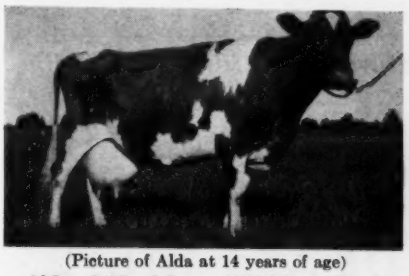
A few young bulls for sale at reasonable prices

RIDGLYDALE FARMS

W. S. RIDGLY, Owner

DECATUR **141 N. Church St.** **ILLINOIS**

TYPE *plus* PRODUCTION



(Picture of Alda at 14 years of age)

Alda of Maplelawn 129220, A. R., is a typical specimen of the group of foundation matrons selected in 1929 to bear the name of M-R to its present high standing in the Guernsey kingdom.

In these past six years "Alda" has boosted our herd to the limit having presented us with seven calves (all living) four of these being females, two of them having just completed their respective official records as follows:

Sweetheart of M. R. Dairy 338183, A. R. 9965.8 milk, 520.1 fat, ave. test, 5.22, Class G

Alda of Eagle River 318665, A. R. 10938.4 milk, 549.0 fat, ave. test, 5.02, Class C

presenting

Alda of Maplelawn 129220, A. R.

13323.9 Milk, 652.7 Fat, Class A
Record completed at age of 10 years

The latest presentation was on the morning of Aug. 1, 1935, when she dropped twin bull calves (both strong and healthy). Incidentally, they were sired by that great bull, Bournedale Princeling 154484, that was our Senior Herd sire until recently. At this time he is at the head of a large herd of Guernseys in Central Wisconsin.

We offer for sale the twin sons of Bournedale Princeling 154484 out of Alda of Maplelawn 129220, A. R., also other bull calves out of dams with official records up to 823.4 lbs. fat.

Inquiries Invited - Prices Reasonable

Th. Rasmussen, Owner — **EAGLE RIVER, WISCONSIN** — **A. K. Anderson, Manager**

Northern Illinois Guernsey Breeders Association

Box 929 - Lake Forest, Illinois

"HEALTHY HERDS—THOROUGHLY TESTED"

Every female of milking age in our herd is:

(1) Federally Accredited for Tuberculosis.
(2) Accredited or tested for Bang's Disease.
(3) Tested for Mastitis.
(4) Tested under the Advanced Register as they freshen.
(5) Tested for Color with Pfund Colorimeter.

MEMBERS

CANTIGNY FARM, W. CHICAGO
CHESEM FARM, DUNDEE
GRANGEMEAD FARM, ST. CHARLES
LITTLE ORCHARD FARM, ANTIOCH
MILL ROAD FARM, W. LAKE FOREST
ROCK CREEK FARM, PLANO
ST. JAMES FARM, NAPERVILLE
THORN HILL FARM, DEERFIELD
WOODY NOOK FARM, GLEN ELLYN

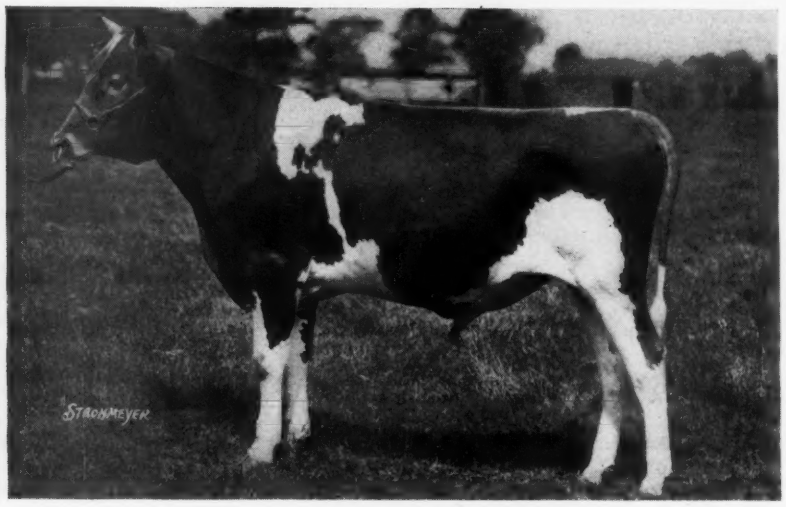
We will introduce each month herd sires in service at our members' farms, demonstrating the diversity of blood lines obtainable in Northern Illinois.—The place to obtain Guernseys from "Healthy Herds—Thoroughly Tested."

VALLEYWOOD GUERNSEYS

Federal Accredited Herd No. 169750 - Pa. Abortion Free Herd No. 660

Concentrating the Blood of

LANGWATER STEADFAST 31672



Valleywood Valiant 200316

Our Junior Herd Sire as a junior yearling

Sire: LANGWATER MERRYMAKER 166128, A. R., present herd sire at Langwater Farm and outstanding son of Langwater Valiant 51868, A. R.

Dam: LANGWATER ULIKA 168038, granddaughter of Langwater Steadfast 31672 through her dam, Langwater Dutiful 98594 and double great granddaughter of Langwater Steadfast 31672, through her sire, Langwater Sheik 77112.

We are breeding "Valiant" to the daughters of Atamannsit Corinthian 135201, grandson of "Steadfast" by Langwater Hannibal 69279, A. R., and out of Ultra of Edgemoor 107121, former Class Leader in G and still Class Leader in CC and to the daughters of Valleywood Steadfast 184564, double grandson of "Steadfast" by Langwater Star Gazer 60164, A. R., and out of Langwater Fairy 97979, former Class Leading daughter of "Steadfast."

Young Stock of both sexes usually for sale at reasonable prices.

VALLEYWOOD FARMS - PENLLYN, PA.

GEORGE C. KLAUDER, Owner **L. GARNER WASSER, Manager**

CHARLESCOTE FARM GUERNSEYS

SHERBORN, MASSACHUSETTS

Bred for Production and Type

Federal Accredited Certificate 100029 **State Abortion Free Certificate No. 6**

OUR HERD SIRES

AIYUKPA L. KING 186304
- **Aiyukpa Levity-King 130508** — 7 A. R. daughters
  - **Langwater Eastern King 63072, A. R.**
  - **Shuttlewick Levity 101850, A. R.**
- **Aiyukpa Golden Coronet 195761** — 9263.8 lbs. milk, 619.2 lbs. fat, Class G
  - **Sunnybrook Royalist 62614**
  - **Golden Coronet of Jean Du Luth 81283, A. R.**

CHARLESCOTE PHARAOH 213325
- **Langwater Pharaoh 98719** — 28 A. R. daughters, 15 A. R. sons
  - **Langwater Sheik 77112, A. R.**
  - **Langwater Queen of the East 70304, A. R.**
- **Corium Pride's Ingarose 235599** — 9420.9 lbs. milk, 509.4 lbs. fat, Class G
  - **Birchfield Pride of the May 59196**
  - **Corium Rose des Houards 125038**

LANGWATER PETER 218757
- **Langwater Merrymaker 166128** — 5 A. R. daughters, 1 A. R. son
  - **Langwater Valiant 51868, A. R.**
  - **Shuttlewick Queen of Joy 129737, A. R.**
- **Langwater Honoria 264812** — 13264.1 lbs. milk, 698.8 lbs. fat, Class G, 1 A. R. daughter
  - **Langwater Peter Pan 116859, A. R.**
  - **Imp. Slogan's Lady Astor of Langwater 149219**

A FEW CHOICE BULLS, breeding age and younger, out of high testing cows For Sale at low prices.
Pedigrees and prices furnished on request

RICHARD SALTONSTALL, Owner LEON FORD, Herdsman MAYNARD C. GRINDLE, Manager

140 Federal Street, Boston, Mass.

ALTA VISTA FARM

LAKE GENEVA, WISCONSIN

FOR SALE—A few choice Guernseys

Young bulls, heifers and occasionally a cow or two, of inherited quality, type and production. Close descendants of most famous Sires and Dams—May Rose Breeding. All cows in milk have made creditable records or are now under test.

HERD SIRES

Foremost May Royal 145958—Coronet Silver King 188875. Herd Accredited. All Animals Negative. Send for sales list. State fully your requirements. Prices moderate. Inspection cordially invited.

Address: **WILLIAN NELSON PELOUZE**
Office: 232 East Ohio Street, Chicago

MARYDALE FARM

Accredited Herd No. 28411
A Choice Lot of

Cherubs and Butterfats

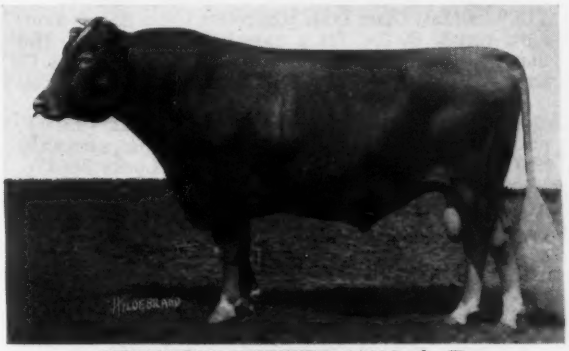
Write Us Your Wants

J. H. BICKERT, Owner

Albia - Iowa

IOWANOLA • CHERUBS

Beauty—Size and Utility



CHERUB'S WINNER 34180, A. R.
Foundation Sire

24 A. R. daughters, 500 lbs. fat average, all ages.

Cherub's Challenger 70191, A. R., 12 daughters, all ages, average 630 lbs. fat. Marie's Cherub of Iowanola 132452, A. R., first tested daughter as 2 year old averaged 533 lbs. fat.

Junior Herd Sire

MARIGOLD'S CHERUB OF IOWANOLA 213228

Sire: Caumsett Captain 166755. By Langwater Northerner 113149 and out of Marsh Marigold of the Prairie 89445, 12087.0 lbs. milk, 567.9 lbs. fat, Class G.

Dam: May's Figtree of Iowanola 239192, 13174.7 lbs. milk, 686.9 lbs. fat, average test 5.21 %, Class B.

CHARLES R. MOUNTAIN

Carrier 403 Des Moines, Iowa

LOCKSHORE FARM

CRESSEY, MICHIGAN

"Where Production and Type are Paramount"

TYPE

Our herd has been prominent in the show ring for the past four years, winning many blue and purple ribbons at the leading fairs and Dairy Shows in the country. Also the winning of the National Futurity Sweepstakes for two year old bulls on Lockshore Crystal Prince 194628, a son of Langwater Eastern King 63072.

PRODUCTION

We recently completed a record of 14221.6 lbs. milk, 704.8 lbs. fat, Class A. on St. Croix Mermaid 196780, the dam of Lockshore Crystal Prince 194628.

We also made another 700 lb. record on a daughter of Shuttlewick Apollo 139253, namely Lockshore Golden Locks 366476, she finished with 18034.2 lbs. milk, 707.4 lbs. fat in Class GG. This is a world's record for milk in Class GG. On retest in Class E she produced for the month of June, 2460.6 lbs. milk, 110.48 lbs. fat. This is the highest fat yield for one month in Class E, and the second highest milk yield for the breed, her high day's milk being 87.4 lbs. "Golden Locks" is the third daughter of "Apollo" to finish A. R., the three daughters' average, 14018.4 lbs. milk, 611.3 lbs. fat as two year olds. Two other daughters on test in our herd should increase this average. Both heifers are in Class F.

A few others of our great brood cows that are on test or retest and making splendid records are as follows: Dutchman's Roberta 265354, 615.8 lbs. fat, Class G, 718.9 lbs. fat, Class DD. On retest Class A, has averaged nearly 80 lbs. fat a month for 8 months. Her daughter Lockshore Roberta 330642 on test Class C, has averaged 75 lbs. fat a month for six months.

St. Croix Emmaline 243126, 635.0 lbs. fat, Class F, on retest Class A is making over 90 lbs. fat a month. She is the dam of Lockshore Golden Locks 366476, Noranda's Milkmaid 266975, 576.1 lbs. fat, Class F, on retest Class A, as produced:

May, 9 days,	521.0 lbs. milk,	30.22 lbs. fat
June	1935.2 lbs. milk,	112.24 lbs. fat
July	2127.4 lbs. milk,	121.90 lbs. fat
August	2183.0 lbs. milk,	112.42 lbs. fat
Total	6297.0 lbs. milk,	376.78 lbs. fat, 101 days

When you are considering your next Herd sire, why not a son of one of these great cows, or others that we have in our Herd?

Why not plan a visit to Lockshore Farm? It will please you and us.

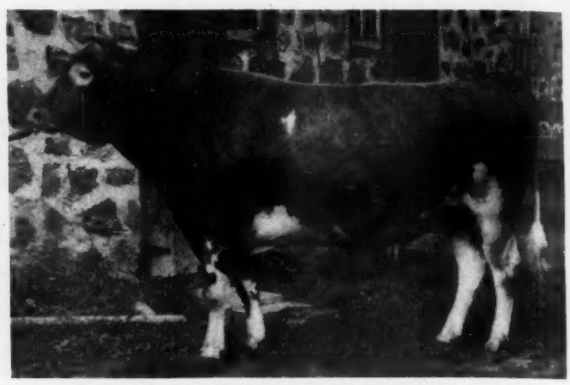
R. F. Locke, Owner **Percy L. Jones, Mgr.**

Lockshore Farm

CRESSEY, MICH.

12 miles north of Kalamazoo on M43 near north end of Gull Lake

Our Junior Herd Sire



NEW HOPE GARDENIUS PRINCE 204819

Sire: Langwater Gardenius 178663

Dam: New Hope Prince's Cornet 243790
In 258 days, 12567.2 lbs. milk, 555.85 lbs. fat, Class AA.

We are Offering

Langwater Gardenius 178663 and his Son, New Hope Gardenius's Premier 215712. Premier's dam is on official test and in 249 days produced 11404.9 lbs. milk, 591.99 lbs. fat, Class CC. Besides "Premier" we have more "Gardenius" sons and grandsons from A. R. dams for sale.

Herd Federally Accredited and Accredited Abortion Free Herd No. 293

MATT DOMASZEK & SONS

Amherst Junction Route 1 Wisconsin

ELIADA HOME GUERNSEYS

LUCIUS B. COMPTON, Herd Owner

ASHEVILLE - NORTH CAROLINA

Valentine and Sequel Breeding

TOPSY'S SEQUEL OF OAKS FARM
141087, A. R.

Sire of 7 A. R. Daughters, 5 on official test.

A son of Imp. Majesty of the Isle 103774, A. R., the sire of 20 A. R. daughters and 4 A. R. sons, and a grandson of Sequel's Slogan 4933 E. G. H. B., A. R., the sire of 46 A. R. daughters and 16 A. R. sons.

This Sequel and Valentine Bull, our Senior Herd Sire, has proved himself a valuable bull both in type and production. Ring winners, and pail fillers.

A number of his daughters, a few of his sons, out of A. R. cows, are for sale. "Sequel" has made our herd one of the best. He will help yours.

Herd free from abortion and tubercular federal tested

Brooklandwood Lillian 278755
10603.8 lbs. milk, 611.2 lbs. fat, Class G
Retest 59 days, 3417.3 lbs. milk, 166.76 lbs. fat, Class A

Hardwick's Queen Rose 228449
10228.8 lbs. milk, 499.4 lbs. fat, Class G
Retest 215 days, 9474.4 lbs. milk, 449.72 lbs. fat, Class A

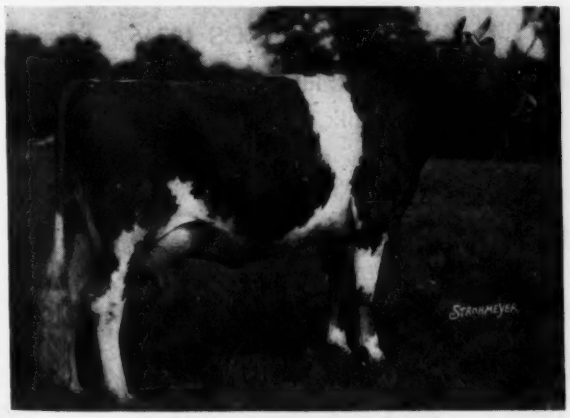
It is with pleasure that we announce the acquisition from Hilltop Farm of

CLARA'S HEARTSEASE BUTTERFAT 226497

Sire: Heartsease's Butterfat 148228, A. R.
6 A. R. daughters, including a class leader.
Dam: Imp. Hilltop Butterfat's Clara 160768
14060.6 lbs. milk, 694.3 lbs. fat, Class GG
17009.3 lbs. milk, 856.6 lbs. fat, Class A
15963.3 lbs. milk, 860.1 lbs. fat, Class AAA, World's Record

He will be mated with such outstanding animals as those pictured on this Page.

We are now using a son of Heartsease's Butterfat 148228 from Hilltop Bonny Favorite 330631, 12076.0 lbs. milk, 665.6 lbs. fat, in Class EE, through the courtesy of Mr. J. Elliott Hall, Hilltop Butterfat 192478. We will later reciprocate by his using Clara's Heartsease Butterfat 226497 when of servicable age.



Rex's Heather 367995
11885.4 lbs. milk, 561.27 lbs. fat, Class F, 285 days

Rex's Kate 345269
13362.0 lbs. milk, 670.6 lbs. fat, Class F

Two Brooks Farm - Basking Ridge, N. J.

C. W. BAIRD, Owner **M. G. SEATH, Manager**

FORGE HILL BELL-BUOYS

We have a group of outstanding young bulls from six to nine months of age carrying the same inheritance that has given such excellent production and type to the Forge Hill herd.

Considering the breeding, age, size and type of this group they are priced very reasonably, from $125 up to $300. They are all well-grown. The older animals are about ready for service. A few are sons of that outstanding sire, Royal's Bell Buoy 130305, A. R., that has 16 A. R. daughters with one record of 888.5 lbs. fat in AA, eight other records from 604 lbs. fat to 782 lbs. fat, most in immature classes.

Send for List

J. L. WILKIE
Owner

FORGE HILL FARM

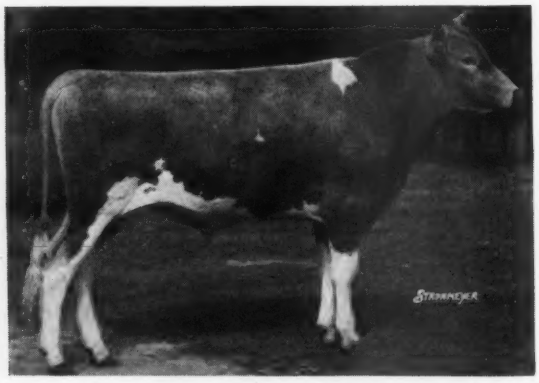
R. D. No. 2, NEWBURGH, N. Y.

(All communications to)
CHAS. A. SLATER
Manager

Accredited Herd — N. Y. State Approved Herd No. 47 — Blood Tested

MEADOW VISTA GUERNSEYS

Federal Accredited for T. B. — *State Accredited for Abortion*



Langwater Southerner 211732

Our Junior Herd Sire

SIRE: LANGWATER PHAROS 197467

DAM: LANGWATER HONEY-MOON 327071
11597.8 lbs. milk, 653.6 lbs. fat, Class E

Langwater Uhlan 155413, A. R.—*Senior Herd Sire*

First Five Daughters Have Completed Records:

	Lbs. Milk	Lbs. Fat	Class
Meadow Vista Daisy 347413	10864.4	556.4	G
Meadow Vista Hazel 347412	10741.6	498.6	G
Uhlan's Red Tulip of M. V. 377092	11385.5	540.9	G
Uhlan's Cherub Daisy of M.V. 377091	12585.5	621.0	F
Redoubtable's Helen of M. V. 377090	10947.7	506.2	F
Average	11304.9	544.6	

Uhlan's Daughters Are Being Bred to Our Junior Herd Sire, Langwater Southerner 211732

BULLS AVAILABLE OF THIS CROSS

F. B. RAWLINGS
Owner

Sandersville, Georgia

L. A. MARCHMAN
Herdsman

Radium S. W. 147106

Undefeated Grand Champion in 1934 at Missouri, Illinois, Iowa, Minnesota, Kansas, Oklahoma and Texas State Fairs, also Waterloo Dairy Cattle Congress and the American Royal at Kansas City, Missouri.

Grand Champion to date in 1935, Missouri and Iowa State Fairs.

Radium's three nearest dams have A. R. records that average 12972.5 lbs. milk and 684.6 lbs. fat in Classes GG and A.

We have a few of his sons for sale out of cows with over 700 lbs. fat; also a son out of the 1931 National Grand Champion female.

T. B. Free — Negative to Bang's

For further information write

TOM COOPER'S FARM

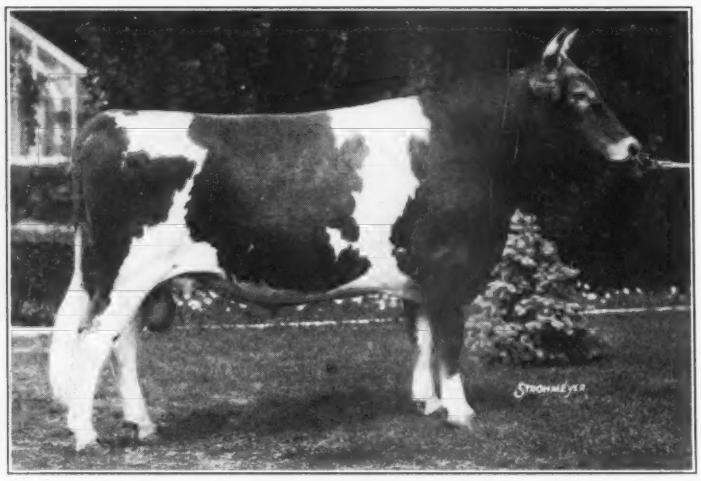
Ardmore - Oklahoma

Tom Cooper, *Owner* — **Al Guerkink, *Manager***

The Three Herd Sires

Now Being Sampled at

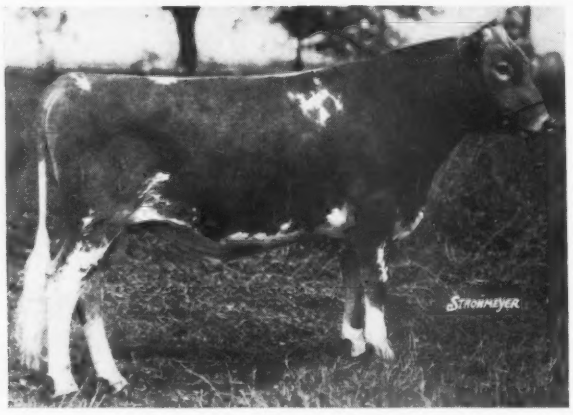
MARTIN-VIOLETTE FARMS



FLORHAM CONQUEROR 203805

Born April 9, 1932. His oldest daughter is now a bred heifer. Unfortunately most of his calves have been bulls (fortunately sold). Sire and 2 grandsires: Florham Heritor 123442, A. R., Langwater Star Gazer 60164, A. R., Langwater Country Gentleman 141686, A. R.

Dam and 2 grandams, 846.6—G, 876.9—A, 825.3—BB.

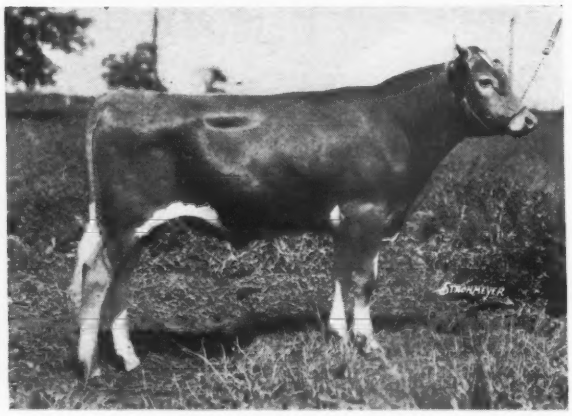


VALOR'S MAXIM 214204

Born Sept. 28, 1933. His calves are now arriving.

Sire: Langwater Valor 79773, A. R.—nuf ced.

Dam: 641.9—G, daughter of May Royal's Majesty 417245, A. R., out of 559—F, daughter of Langwater Foremost 39191, A. R.—again, nuf ced.



LANGWATER CORPORAL 220214

Born June 23, 1934. Recently mated with Rex's Viola 346623, top cow of the White Dispersal and her full sister. By Langwater Countryman 200171 ("Merrymaker," "Country Flower," "Valiant," "Queen of Joy," "Steadfast," "County Flower"), out of Langwater Coronation 373694 ("Philosopher," "Coronet," "Moonlight," "Recollection 2d," "Valiant," "Moonlight's Coronet.")

Few herds are using a more promising array of young bulls. Few herds have a finer group of great females with which to mate them. Few herds are doing a more thorough job of demonstrating production by testing. We cherish the thoughtful interest of fellow breeders.

Federal Accredited **Blood Tested**

ERNEST MARTIN
OWNER

R. 5 - GOSHEN, INDIANA

R. F. MURRAY
MANAGER

MEREDITH FARM, Topsfield, Massachusetts

Meredith Guernseys are a healthy herd of large, uniformly heavy producing cows, headed by two proved sires.

Federal Accredited since the foundation of the herd in 1921. Certificate No. 100206. Negative since 1929. Mass. Abortion Free herd No. 13.

Every cow of milking age has an A. R. record or is on A. R. test. The average A. R. record of the herd is 12718 lbs. milk and 618 lbs. fat, about half of these were made in Class G.

The senior herd sire, Florham Premier 109643, A. R., has been a noteworthy success in this herd, improving the top lines, rumps and udders and materially increasing the production of his daughters over their dams.

The junior herd sire, Birchfield Laddie 150813, A. R., is demonstrating, beyond a doubt, his ability as a breed-improving bull. We have tested his first five daughters with the following results:
13514.6 lbs. Milk, 608.6 lbs. Fat, Class G; 13226.6 lbs. Milk, 649.6 lbs. Fat, Class GG, unofficial; 11613.2 lbs. Milk, 541.0 lbs. Fat, Class G; 11063.9 lbs. Milk, 538.0 lbs. Fat, Class G; 8798 lbs. Milk, 412 lbs. Fat, Class CC, in 200 days.

Bull calves of this breeding from our best cows are offered for sale

E. WIGGLESWORTH, Owner **H. M. CLARK, Manager**

FARMHILL SEWICKLEY PENNSYLVANIA

MRS. HENRY R. REA, Owner

Following are the last 9 records completed at Farmhill:

AGE				LBS. MILK	LBS. FAT	CLASS
8 years	11 months	2 days		14247.0	841.9	324 days A
7 "	4 "	23 "		14585.5	713.1	A
6 "	0 "	20 "		15068.2	804.9	AA
3 "	5 "	1 "		14014.9	615.7	E
3 "	2 "	27 "		10947.9	597.7	EE
3 "	3 "	18 "		9740.6	581.3	EE
3 "	3 "	10 "		11892.2	548.9	EE
2 "	1 "	1 "		13947.0	630.7	GG
2 "	2 "	0 "		10845.2	511.6	GG

Average about 4 years, 12809.9 lbs. milk, 648.5 lbs. fat.

These cows and others equally as good are in calf to GREEN MEADOW ROYAL 208942, a son of Green Meadow Coronation Prince 125281, A. R., and out of a paternal sister of Green Meadow Coronation King 109429, A. R., with 16246.1 lbs. milk, 817.1 lbs. fat, Class B.

State and Federal Accredited T. B.
State Accredited Bang's Disease

Address Correspondence to

Alex. Davidson, Supt. or Corey C. Garey, Herd Mgr.

WYCHMERE FARM

ONTARIO - NEW YORK

Federal Accredited No. 351467 **New York State Approved No. 151**

SENIOR HERD SIRE

HEARTSEASE BUTTERFAT COMET 197998

Sire: HEARTSEASE'S BUTTERFAT 148228
6 A. R. daughters, including Heartsease Butterfat Jane 312141
11570.9 lbs. milk, 589.5 lbs. fat, FFF
Class Leader. Sold for $1,800 at the Hilltop-Rockingham Sale, 1933.

Dam: HILLTOP HONEYMOON 252252
10235.6 lbs. milk, 568.8 lbs. fat, G
1st Prize 4 year old Wisconsin State Fair, 1932.

JUNIOR HERD SIRE

HILLTOP BUTTERFAT CLAIRE 219605

Sire: HILLTOP GOVERNOR 175705
Junior Herd Sire at Hilltop Farm
Dam: Imp. Golden Governess of Hilltop 201440
15588.2 lbs. milk, 842.9 lbs. fat, A

Dam: HILLTOP BUTTERFAT CLARISE 378888
10375.9 lbs. milk, 635.0 lbs. fat, G
Daughter of Imp. Hilltop Butterfat Clara 160768
15963.3 lbs. milk, 860.1 lbs. fat, AAA
A World Record

We welcome Your Inspection

HELEN R. C. MOTLEY, Owner **RICHARD BAUCH, Manager**

WISCONSIN STATE SALE
NOVEMBER 7 AT WAUKESHA

60 selected animals from Wisconsin's best negative herds.

Selections already made from:

Corium Farms
Luxerin Farm
L. B. Stevens
McKerrow Farms
Chas. Wilkins
Glanville & Nelson
Wey Acres Farm
L. E. Gordon, Jr.
Matt Domaszek
Chas. L. Hill & Son
Chas. J. Mitchell
Wm. Basse
Chas. H. & E. E. Adams

Many cows heavy in calf or fresh. The heifers selected are outstanding individuals.

These annual sales have a good record in the performance of the animals in their purchasers herds.

WRITE FOR CATALOG TO

GAVIN W. McKERROW, Sec'y

Wisconsin Guernsey Breeders Ass'n, Pewaukee, Wisconsin

Greenway Farm
Ware, Massachusetts

Accredited *Negative*

Bulls Up to Nine Months Old

out of cows with good records

These Calves are sired by our Senior and Junior Herd Sires:

GOLDEN BELLE'S ROYAL 84292, whose 16 daughters average 12158.7 lbs. milk, 522.5 lbs. fat.

LANGWATER HARDWICK 141685. First 9 daughters to finish test average 11331.6 lbs. milk, 580.5 lbs. fat, all in Classes F and G.

The bull calves all have good conformation and the sires and dams are proved. They are priced cheaply.

Herd has just passed another clean test and it is negative.

George H. Timmins
Owner

L. B. Wilson
Superintendent

Margendell Farm
Accredited Negative

Home of Muskego Guernseys

Where We Do Try to Breed Guernseys for Greater Production and More Pleasing to the Eye. In cow test work nine years. Now on Herd Test.

DELBERT H. KINGSTON

Mukwonago Wisconsin

Flume Guernsey Farm
Herd Sire

RANCHO OMAR 177965

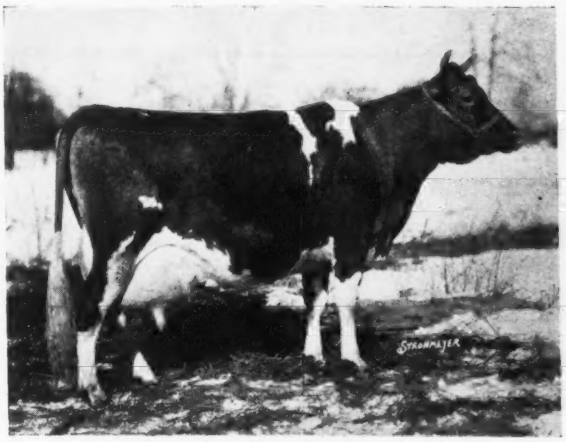
Sire: Omar of the Rancho 77484, A. R.
The herd sire at Brant Rancho

Dam: Cousin Florence of the Rancho 121268
19538.1 lbs. milk, 934.7 lbs. fat, Class A, the largest record west of the Mississippi, of the breed at the time it was made.

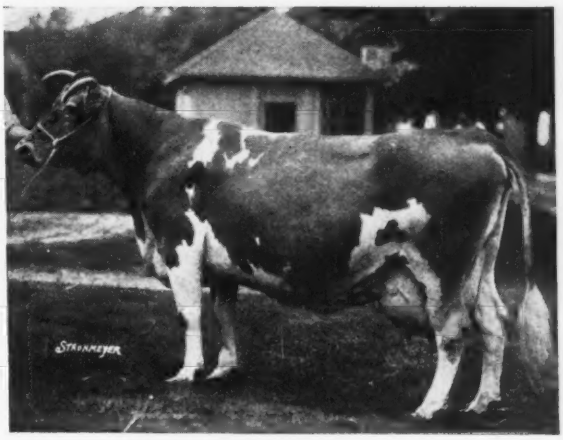
Bull Calves and Yearling Bulls to sell from this herd sire

W. B. CANTRELL, DERRY, NEW MEXICO

Foundation Cows at Ward Acres



ALBAMONT EYEBRIGHT 107041
15917.3 lbs. milk, 712.3 lbs. fat, Class D
16849.4 lbs. milk, 757.8 lbs. fat, Class A



ST. AUSTELL DAFFODIL 84890
20491.1 lbs. milk, 935.0 lbs. fat, Class A
Former holder of World's Record for five records

Every animal on this farm is descended from these two great cows. Daughters and granddaughters will be bred to our Junior Herd Sire.

FOREMOST DON 227831

Carries an exceptional amount of production on both sides of his pedigree. He is out of the great cow **Valor's Belinda 194046, A. R.,** that has **seven A. R.** records **TOTALLING** 87208.6 lbs. milk, 4637.5 lbs. fat, or an **average** yearly production of **12458.3** lbs. milk, **662.5** lbs. fat. Her daughter, a full sister to Foremost Don 227831, is owned by Quail Roost Farms. **Valor's Belinda 194046,** the dam of "Don," is a full sister to **Valor's Charity 187201** that has a **SEVEN** year production of 91888.2 lbs. milk, **4809.0** lbs. fat, or a seven year **average** of **13126.8** lbs. milk, **687.1** lbs. fat. Valor's Charity 187201, A. R., is the dam of Foremost Icon 368721, A. R., with **633.7** lbs. fat in Class F, is now on retest, Class C, and has produced in 161 days 6402.7 lbs. milk, 356.49 lbs. fat.

Foremost's Bell Buoy 117666, A. R., the sire of **FOREMOST DON 227831,** is by Langwater Foremost 39191, A. R., and out of the great cow **Bell Buoy's Violet of City View 77018, A. R.,** with four A. R. records averaging **11469.7** lbs. milk and **631.47** lbs. fat.

Pedigrees and prices upon application

ACCREDITED BLOOD TESTED

WARD ACRES, Inc.

ROBERT NELSON, Manager **NEW ROCHELLE, NEW YORK**

Production Facts

This page and the following pages are devoted to production records of Guernseys. The known milk and butter fat record of each animal is essential in the building of a successful herd.

The Ten Highest Year's Records on Twice-a-Day Milking

NAME AND NUMBER	LBS. MILK	LBS. FAT	CLASS
Hilltop Butterfat's Clara 160768 (Imp.)	17009.3	856.6	A
Lady C. of Mara Alva 92264	16730.3	855.3	A
Convent's Ultra Queen Rose 127433	13804.0	795.2	A
Lady Crescent's Ideal of El Jane 141951	14555.5	778.5	A
Queen's Violet of Rhinebeck 207262	16020.3	775.6	A
Butternut of Chicona 204142	13666.9	774.6	A
Mistland Lady 159016	15186.4	759.8	A
Birchwood's Auburn 106743	15754.7	752.2	A
Beauty's Rose of Aldermead 97151	11111.8	750.3	A
Uokle Girl of Franklin Farms 75961	13344.6	749.2	A

Testing is being accepted by the largest number of breeders in the history of the Breed.—September 1 4,341 cows are being tested by 633 breeders.

WHAT THE COWS ARE DOING

On Advanced Register Test

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated.

*Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Production Credit			Total Credit	
				Lbs. Milk	% B. Fat	Lbs. B. Fat	Lbs. Milk	Lbs. B. Fat
Adohr Milk Farms, Incorporated, Reseda, Calif.								
Adohr Darby Girl 386178	D	365	May	168.4	5.10	8.59	14835.4	721.0
Adohr Dewdrop 357260	E	238	July	1109.3	5.04	55.91	9971.2	508.11
Adohr Gloria 344537	D	193	July	1049.8	4.48	47.03	7567.7	320.74
Adohr Inspiration Darby 334327	D	243	July	1166.2	4.49	52.36	10462.0	453.43
Adohr Secret Rose 326345	B	117	July	1185.6	5.07	60.11	4824.1	213.90
Adohr Sweetbriar 357259	F	365	Apr	476.1	5.34	25.42	11807.6	521.1
Dimple of Hughes Place 290655	A	178	July	1408.7	5.03	70.86	8837.2	415.20
Dulcie of Rainier View 299680	A	153	July	1150.2	5.12	58.89	6603.4	320.61
Gale's Lassie 310561	A	100	July	1373.9	4.79	65.81	4605.2	203.06
*Selma of Adohr Farms 236994	A	365	July	43.0	5.86	2.52	12660.7	747.0
*Surrogate's Secunda of Adohr Farms 231668	A	365	June	339.9	5.19	17.64	15701.0	806.5
Aigler, Paul J., Bellevue, Ohio.								
†Aigler Farm Fairy Maid 417183	G	305	July	30.3	5.48	1.66	6084.3	270.9
†Aigler Farm Lady May 417182	G	305	July	54.4	5.38	2.93	8267.2	400.9
†Aigler Farm Vanity 438343	G	102	July	925.2	4.05	37.47	3335.4	133.18
Aigler, R. J., Bellevue, Ohio.								
*†Aigler Farm Queen 382269	D	130	July	947.1	3.85	36.46	5063.4	198.57
Alabama, State of, Kilby Dairy Farms, Montgomery, Ala.								
*Actor's Beaux's Curls 330735	C	241	July	1118.2	4.99	55.80	10168.9	530.99
Actor's Beaux's Edna Darden 343608	D	64	July	1287.3	3.31	42.61	2655.6	102.82
Kilby's Emilu 385444	G	84	July	901.2	4.67	42.09	2467.3	109.83
Kilby's Geraldine 377930	G	273	July	988.9	4.82	47.66	8961.0	435.27
Kilby's Jessie 377935	G	208	July	1018.8	3.97	40.45	6623.8	282.23
Kilby's Lanelle 377929	G	211	July	1039.5	3.07	31.91	7390.2	279.96
Kilby's Norma 384631	G	67	July	1257.1	3.76	47.27	2596.1	96.14
*Warrior's Gertrude Bell 271228	A	365	July	413.0	6.10	25.19	9972.4	581.5
*Warrior's Pearl 263158	A	359	July	626.5	5.44	34.08	8684.4	462.32
Albamont Gardens Trust, Campton, N. H.								
Albamont Achillea 375783	G	307	July	693.6	5.62	38.98	7428.4	384.51
Albamont Asarum 378139	G	291	July	805.7	5.13	41.33	8348.1	400.12
Albamont Liatris 256430	A	160	July	1002.1	4.68	46.90	5511.8	242.58
Albamont Orchid 219256	A	318	July	526.9	5.34	28.14	7601.8	392.05
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
*Flying Hill Blossom 317455	C	273	July	970.3	4.77	46.28	10487.4	507.61
Flying Hill Day Dream 367383	G	243	July	882.9	4.99	44.06	7688.2	378.89
Flying Hill Jessamine 367382	F	77	June	1026.1	5.39	55.31		
		108	July	1032.6	5.14	53.08	3774.8	184.19
*Flying Hill Tillie 297452	B	294	July	1272.4	4.64	59.04	14687.4	671.30
Flying Hill Trilby 367378	G	337	June	738.7	5.10	37.67	10466.6	486.50
Arizona, University of, Tucson, Ariz.								
Arizona Farm's Mildred 372914	E	227	June	1168.7	4.86	56.80		
		258	July	1049.9	5.11	53.65	11046.7	480.30
Austin, Dorothy Richards, Tamworth Farm, North Blue Hill, Maine.								
Tamworth Eleanor 366288	D	277	July	883.4	5.14	45.41	8971.1	471.49
Tamworth Empress 395573	C	107	July	1098.2	5.07	55.68	4274.4	212.81
Tamworth Faith 391704	D	339	June	132.6	5.30	7.03		
				368.0	4.33	15.93		
		365	July	881.8	4.33	38.18	9314.7	471.4
Tamworth Fern 411803	D	113	July	953.4	4.28	40.81	3888.6	170.68
Tamworth Florence 366289	E	365	July	219.3	5.46	11.97		
				94.2	3.90	3.67	10180.3	465.1
Tamworth Gail 363662	F	155	July	966.2	4.76	45.99	5409.8	246.80
Axton, Wood F., Est., "Wildwood," Prospect, Ky.								
*Duke's Pride of Halfred Farms 341542	A	365	June	780.0	4.96	38.69	14594.5	673.7
*Royal's Hilda 339335	A	176	July	1251.1	4.84	60.55	8398.8	392.06
Wildwood Tragedienne's Ruth 368517	F	151	July	1009.3	4.44	44.81	5491.4	257.54
Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.								
Sovereign's Pride of Oldacres 319845	B	59	July	1538.0	4.25	65.37	2928.0	120.69
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Eloise 358395	F	236	July	1041.3	5.48	57.06	7473.3	428.34
Beechford's Evon 379230	F	100	July	1065.4	4.61	49.11	3482.1	153.39
*Beechford's Golden Glow 283490	A	334	July	1317.6	5.51	72.60	15784.0	833.87

*Beechford's Honoria Lady 267849	A	349	July	1392.4	4.71	65.58	16620.0	795.42
Beechford's Ielean 362466	F	204	July	847.2	6.45	54.64	6315.1	325.16
Beechford's Iris 362465	F	304	July	1052.7	4.95	52.11	10230.1	505.35
Beechford's Lilly 362467	F	149	July	1027.1	5.64	57.93	5345.8	279.53
Beechford's Lottie 373448	F	92	July	1145.3	4.21	48.22	3396.3	145.53
Beechford's Lucia 373447	F	157	July	1078.7	5.50	59.33	5692.2	277.77
Beechford's Lydia 373449	F	142	July	970.6	5.26	51.05	4708.6	229.46
Beechford's Pansey 362468	G	334	July	1133.6	5.36	60.76	12267.0	622.30
*Beechford's Peerless Ruth 249400	A	304	July	1087.6	5.58	60.69	12712.2	674.40
Beechford's Veronica 328635	B	144	July	1243.9	4.71	58.59	5896.6	277.69
Beechford's Virginia 360108	E	148	July	942.5	5.59	52.69	4829.9	237.96
Baird, C. W., Two Brooks Farm, Basking Ridge, N. J.								
*Brooklandwood Lillian 278755	A	28	June	1646.4	4.88	80.34		
		59	July	1770.9	4.88	86.42	3417.3	166.76
s. Audacity of Edgemoor 54840 A. R.		D. Jessie's Juanitta 195439 A. R. 23368						
Franchester Saffron 370838	F	233	July	782.6	6.56	51.34	6478.8	362.82
*Hardwick's Queen Rose 228449	A	215	July	1230.7	4.48	55.14	9474.4	449.72
Hilltop Fashion Que Vive Lady 367243	G	280	July	755.0	5.37	40.54	8361.5	442.06
Homestead Senator's Flower 374943	G	267	July	855.3	5.25	44.90	8489.5	439.28
*Nonpareil's Malolo 308208	B	286	July	961.9	6.19	59.54	10907.7	543.58
Rex's Heather 367995	F	254	June	1118.8	4.95	55.38		
		285	July	1103.7	5.01	55.30	11885.4	561.27
Supreme's Ki Ki 401187	G	73	July	1220.6	4.29	52.36	2944.2	123.03
Barclay, D. W., Chuckanut Farm, Mount Vernon, Wash.								
†Annette of Delphi Dell 431722	G	68	July	714.6	4.15	29.66	1939.6	74.92
Ella of Delphi Dell 334317	A	115	July	1187.1	5.05	59.95	4716.3	228.02
†Sweetheart of Golden West 378249	F	65	July	1316.9	4.66	61.37	2816.6	128.21
†Theresa May of Baker View 438505	F	106	July	1008.8	5.05	50.94	4055.7	200.43
†Valley Gem Cecelia 400404	G	19	June	785.3	4.76	37.38		
		50	July	1236.1	5.30	65.51	2021.4	102.89
s. Valley Gem Banker 198293		D. Valley Gem Elberta 341145						
Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.								
Imp. Clara of Maple Lodge 359168	D	269	July	866.6	4.22	36.57	8700.5	371.73
*Douglaston Anne Boleyn 295939	A	255	July	1037.4	4.86	50.42	9697.7	476.68
*Douglaston Duchess Elizabeth 330747	C	21	May	959.3	4.13	39.62		
		51	June	1522.0	4.13	62.86		
		82	July	1448.4	3.78	54.75	3929.7	157.23
s. Imp. Douglaston King James 161526 A. R.		D. Imp. Sea Belle's Bountiful of Le Briquet 239222 A. R. 24453						
Douglaston Duchess Mary 336288	E	312	July	574.8	5.42	31.15	7358.4	389.60
Douglaston Duchess Rosalind 373523	G	229	July	963.3	4.60	44.31	7373.1	334.00
Douglaston Mary Charlotte 369594	G	304	July	957.2	5.06	48.43	10622.3	504.70
Douglaston Princess Charlotte 369600	G	193	July	1042.0	4.80	50.02	7196.9	322.80
Douglaston Princess Eleanor 336286	D	189	July	1249.1	4.73	59.08	8502.1	384.74
Douglaston Princess Joan 340396	D	142	July	1114.0	4.42	49.24	5865.8	245.28
Douglaston Princess Mary 385318	G	22	June	781.0	5.77	45.06		
		53	July	1228.7	4.17	51.24	2009.7	96.30
s. Douglaston King Frederick 161527 A. R.		D. Green Meadow Florinda 315065 A. R. 28380						
Douglaston Princess Matilda 358653	G	365	July	858.0	5.07	43.50	11292.4	547.6
Douglaston Princess Victoria 358651	F	181	July	1090.5	4.98	54.31	7019.0	339.42
Financier's Rose 387013	G	7	May	177.6	4.57	8.12		
		37	June	876.7	4.57	40.07		
		68	July	869.6	4.28	37.22	1923.9	85.41
s. Imp. Financier of Myrtle Place 166260 A. R.		D. Imp. Dimple's Moss Rose of Duvaux 304492						
Glengeran Clara's Pride 381550	G	135	July	1038.7	4.37	45.39	4933.3	216.17
Glengeran's Keepsake 312737	C	334	July	725.6	6.50	47.16	8653.3	529.99
Glengeran's Souvenir 365977	F	189	July	956.2	4.20	40.16	6555.1	280.23
Polly's Queenie of Glengeran 328991	C	31	May	1221.7	4.46	54.49		
		61	June	1140.1	4.24	48.34		
		92	July	1019.8	4.52	46.09	3381.6	148.92
s. Imp. Financier of Myrtle Place 166260 A. R.		D. Imp. Polly's Queenie of Maison de Bas 190654 A. R. 19504						
Beebe, C. P., Eastleigh Farms, Framingham Center, Mass.								
Eastleigh Edna 372605	G	211	July	1056.3	4.35	45.95	8108.5	329.07
Grassland Valmar 373632	F	115	July	1022.0	3.98	40.68	3983.5	163.58
Grassland Wendine 356557	F	302	July	1029.1	4.59	47.24	12255.7	553.92
*Madelon B. 257753	A	224	July	1346.8	5.21	70.17	11651.0	560.69
*Mollette's Nan B. 231943	A	77	July	1624.0	4.20	68.21	4241.2	173.95
Rockingham May 419149	F	255	July	872.3	5.43	47.37	8020.1	401.85
Rockingham Princessa 423978	G	145	July	1154.7	4.78	55.19	5735.9	249.63
*Rockingham Rosebud 348554	A	13	June	510.2	4.85	24.74		
		44	July	1356.7	4.85	65.80	1866.9	90.54
s. Holliston's Slogan of Rockingham 114355 A. R.		D. Rockingham Wild Rose 256676 A. R. 24127						
Rockingham Royal Lass 411366	F	334	July	88.4	5.21	4.61	8361.5	420.44
Bethany-Homestead Farms, Incorporated, Honesdale, Pa.								
†Anita of Oak Island Farm 340802	D	212	July	712.3	7.03	50.07	6011.2	396.05
*Bethany Butterfat's Dolly 338594	D	181	July	1032.3	5.21	53.78	7196.9	380.59
Bethany Butterfat's Gleam 371991	G	225	July	856.2	4.92	42.13	6786.1	331.71
Bethany Diana 362984	G	365	July	601.1	7.21	43.34	8991.0	587.2
Bethany Dorothy 379280	F	114	July	859.3	5.32	45.71	3800.6	179.40
Bethany Dream Girl 368040	G	234	June	734.0	5.56	40.81		
		265	July	751.3	5.24	39.37	6883.7	391.16
Bethany Golden Ada 362986	F	252	July	823.7	5.69	46.87	7290.7	408.57
*Bethany Patience 324743	D	325	July	794.5	5.43	43.14	9950.5	519.95
*Bethany Pharaoh's Clara 338589	D	292	July	823.4	5.60	46.11	9613.2	468.80
*Bethany Phoebe 303281	A	138	July	1127.4	4.61	51.97	5866.0	262.49
*Bethany Polkadot 337001	D	351	July	522.2	6.19	32.32	9919.1	622.34
Corium Slogan's Marie 343548	D	196	July	920.4	4.30	39.58	7381.8	310.66

Corium Slogan's Mildred 352285	D	176	July	815.7	4.86	39.64	5830.3	270.69
*Homestead Audrey 270712	A	98	July	1280.2	4.83	61.83	4447.6	205.46
*Homestead Venus 253082	A	98	July	1135.4	4.16	47.23	4272.6	171.56
†Nora of Peach Ridge Farm 396063	C	198	July	770.5	4.63	35.67	7211.3	314.60
Bingham, Leland C., Edinham Farm, Ravenna, Ohio.								
Edinham's Honor Lady 340513	D	212	July	1012.9	4.63	46.90	7911.4	347.13
Lincoln Way Rose Justice 243204	A	264	July	1297.9	4.54	58.92	12749.9	570.49
Warel Betty Lee 349895	E	177	July	974.9	4.44	43.29	6492.2	273.75
Brant, D. O., Brant Rancho, Canoga Park, Calif.								
*Alice Leman of the Rancho 139963	A	92	July	1340.7	3.99	53.49	4207.7	154.92
*Golden Dora of the Rancho 240863	A	311	July	951.0	4.52	42.99	12619.8	562.68
Rancho Cherub's Golden Dora 430074	G	189	July	719.6	5.37	38.64	5189.0	253.32
Rancho Cherub's Marguerite 437866	F	107	July	623.0	5.04	41.40	2304.9	100.62
Rancho Chief's Beauty R. 435849	F	141	July	959.0	3.87	37.11	4662.1	202.29
Rancho Chief's Pet 418335	F	319	July	583.6	5.44	31.75	6826.8	372.13
Rancho Chief's Princess 427009	E	30	June	1030.5	4.27	44.00		
		61	July	1015.7	4.16	42.25	2046.2	86.25
S. Golden Chief of the Rancho 117668	D. Rancho Master's Princess 352947 A. R. 31511							
Rancho Chief's Sweetheart 420962	F	289	July	486.7	5.47	26.62	6205.4	330.51
*Rancho Coronation's Betty 352300	A	269	July	853.4	4.56	38.92	9945.8	454.87
Rancho Coronation's Louisa 372414	C	297	July	715.2	5.79	41.41	9414.8	458.74
*Rancho Coronation's Millicent 262226	A	224	July	1178.5	4.42	52.09	10298.2	460.40
*Rancho Coronation's Sara 262230	A	314	July	581.9	5.34	31.07	11388.6	548.49
*Rancho Golden Pearl 387822	D	307	June	125.7	4.81	6.05	7990.9	360.0
Rancho Hermit's Dolly 405717	E	330	July	743.1	5.16	38.34	10083.7	504.34
Rancho Hermit's Golden Lura 422925	F	263	July	767.3	4.62	35.45	7602.4	350.13
Rancho Hermit's Maxine 404504	E	297	July	741.3	5.48	40.62	8617.6	427.22
Rancho Master's Debutante 340148	A	327	July	738.6	5.70	42.10	9937.4	533.69
Rancho Omar's Alma 394428	D	255	July	623.3	5.10	31.79	6247.8	320.89
Rancho Omar's Marguerite 395893	C	96	July	836.5	4.44	37.14	2705.0	117.46
Rancho Omar's Maxine 415263	F	351	July	700.1	5.32	37.25	9521.6	477.30
Rancho Omar's Myrtille 410908	E	332	July	569.3	5.67	32.28	7244.7	392.98
*Rancho Omar's Pansy 384298	D	316	July	791.4	4.31	34.11	9485.0	426.79
*Rancho Prince's Empress 339119	A	326	July	568.4	6.04	34.33	7353.2	413.75
*Rancho Starlight's Frances 331834	A	231	July	984.7	4.07	40.08	9110.2	390.80
Rancho Starlight's Lady 415260	E	253	July	807.8	5.41	43.70	7719.9	385.67
*Rancho Starlight's Moss Rose 378099	C	365	July	292.3	4.90	14.32	10179.6	455.4
*Rancho Starlight's Peace 365099	B	220	July	806.2	4.45	35.88	9486.9	393.58
Rancho Starlight's Royalkiss 431362	G	175	July	790.7	4.99	39.46	5010.0	235.53
Rancho Star's Betty 421880	G	299	July	518.2	5.30	27.46	6286.0	328.06
Rancho Star's Felois 412741	G	365	July	208.9	5.67	11.84	7197.4	387.1
Rancho Star's Merry Lady 420961	F	282	July	675.5	5.07	34.25	7517.0	377.39
Rancho Star's Myrtle 418334	F	328	July	661.0	5.70	37.68	7745.3	382.81
Rancho Star's Primrose 437867	G	128	July	781.0	4.67	36.47	3512.4	146.35
Rancho Star's Primula 427919	F	215	July	627.3	4.38	27.48	5651.1	243.93
Rancho Whiteface Beauty Rose 383855	D	259	July	654.7	4.55	29.79	6864.7	339.25
Rancho White Face Kaiserina 421879	G	302	July	589.3	5.60	33.00	6440.2	369.02
Rancho Whiteface Pansy 427010	F	195	July	978.7	3.63	35.53	6741.3	274.01
*Rancho Whiteface Retta 267975	A	325	July	528.0	4.84	25.56	11154.4	514.66
Rancho Whiteface Retta 2d 418336	G	319	July	674.6	4.41	29.75	8880.2	376.97
Rancho White Face Rosebud 2d 398398	D	237	July	770.3	4.53	34.89	7384.9	360.68
Rancho Whiteface Rosetta 419454	F	310	July	507.5	5.31	26.95	5864.3	312.57
Rancho Whiteface Sara 350368	A	224	July	1069.7	5.00	53.49	8723.5	427.16
Rancho Whiteface Selection 421511	G	277	July	530.4	5.38	28.54	6445.5	305.82
*Rancho Whiteface Sylvia 264425	A	252	July	881.0	5.07	44.67	8571.4	455.83
Rancho Whiteface Topango Girl 422924	F	264	July	531.0	5.20	27.61	6083.6	314.44
Brown, A. L., Kannapolis, N. C.								
Klondike Gay Heroine 399229	G	99	July	894.2	4.83	43.19	3037.4	146.76
Klondike Gertrude 403992	G	240	July	962.5	4.52	43.51	7673.1	364.27
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Morning Glory 371848	F	29	Mar	1102.7	4.80	52.93		
		59	Apr	1193.8	4.23	50.50		
		90	May	1215.6	4.49	54.58		
		120	June	1109.7	4.86	53.93		
		151	July	1143.3	4.68	53.51	5765.1	265.45
S. Repeat of Pine Ridge 62455 A. R.	D. Moughon Joy 306488							
Moughon Violet 343153	D	138	June	905.9	5.09	46.11		
		169	July	910.1	5.04	45.87	5726.2	276.40
Buntin, J. T., Gayoso Farms, Horn Lake, Miss.								
Coral of Traymore 208255	A	137	July	1004.5	4.47	44.90	4994.9	222.61
*Gayoso Actor's Cordelia 267012	A	177	July	1015.0	4.92	49.94	6406.9	294.48
*Gayoso Actor's Queen 300436	A	320	July	526.4	6.10	32.11	8443.0	507.69
*Gayoso Actor's Verena 330958	A	166	July	946.8	4.85	45.92	5718.7	282.09
Gayoso Actor's Virginy 299372	A	322	July	679.3	5.13	34.85	8920.6	472.69
Gayoso Actress Pat 340569	C	166	July	791.5	5.47	43.30	4933.6	279.13
Gayoso Alice 374201	F	142	July	1003.0	4.64	46.54	5562.4	244.67
Gayoso Elizabeth 374198	F	166	July	882.1	4.99	44.02	4845.3	247.43
Gayoso Fair Lady 374199	F	127	July	1327.8	4.35	57.76	5907.2	255.12
Gayoso Golden May 258746	A	137	July	872.2	4.31	37.59	4661.4	199.57
Gayoso Governess 374202	G	168	July	1107.9	4.46	49.41	6433.9	281.46
Gayoso Indian Girl 380800	D	299	July	665.3	5.20	34.60	8186.6	393.13
*Gayoso King's Daisy 346802	C	137	July	1329.0	3.79	50.37	6353.1	243.25
Gayoso King's Elizabeth 317685	C	358	July	954.1	4.76	45.42	9713.0	480.53
Gayoso King's Sunbeam 380388	G	146	July	855.2	4.69	40.11	4596.5	241.05
Gayoso Lady Molly 374197	F	158	July	693.3	5.23	36.26	3853.3	201.82
Gayoso Pride 424497	F	261	July	759.6	5.53	42.01	6805.2	376.79

Gayoso Princess Inca 414665	F	210	July	830.5	5.06	42.02	5713.0	308.97
*Gayoso Ranger's Actress 239019	A	146	July	1457.6	4.39	63.99	7740.4	316.84
Gayoso Shebholla Secret 346801	C	135	July	914.5	4.41	40.33	4243.9	188.38
Burden, James A., Est., Woodside Farm, Syosset, N. Y.								
†Agapanthus of Woodside 394385	G	61	July	1161.7	3.18	36.94	2443.0	78.45
Lillian Sadita 335011	C	118	July	1418.4	4.56	64.68	6202.7	284.26
†Tillie of Woodside 389942	G	39	July	1247.7	3.94	49.16	1576.8	61.14
Tootsie of Woodside 332792	C	101	July	1201.9	4.94	59.37	4440.3	226.85
Bureau of Dairy Industry, Columbia, S. C.								
*Appin's Brownie 255042	A	355	July	586.3	5.82	34.12	9317.2	536.38
*Appin's Corinn 339080	A	31	July	1187.0	5.17	61.37		
S. Fern's Raider of Appin 64700 A. R.	D. Appin's Belle 106300 A. R. 14165							
Cavalier's Amelia Gold 368453	G	269	July	786.2	5.06	39.78	7125.9	370.77
Cavalier's General's Brownie 368452	G	340	July	524.3	5.71	29.94	6770.4	367.16
Cavalier's General Springtime 422446	F	89	July	969.4	4.54	44.01	2829.5	120.31
Cavalier's Line Leila D. 376256	G	198	July	709.1	5.91	41.91	4868.2	265.87
Cavalier's Raider Belle 422447	G	75	July	868.0	4.92	42.71	2111.3	97.67
Glory Boy's Corinn Belle 368451	F	260	July	941.7	5.08	47.84	9190.8	453.00
*Hazelwood's Dot 260294	A	293	July	859.8	4.67	40.15	10184.6	511.70
*Hazelwood's Martha 268644	A	365	July	650.7	5.04	32.80	9893.2	523.9
Burroughs, C. F., Bayville Farms, Lynnhaven, Va.								
Itchen's King's Golden Bell 382442	G	74	June	982.3	4.74	46.56		
		105	July	945.6	5.52	52.20	3488.2	175.52
Pioneer's Lady Hester 261397	A	30	June	1558.7	4.14	64.53		
		61	July	1432.2	3.86	55.28	2990.9	119.81
S. Appin's Pioneer 87691	D. Lady Hester's Pollyanna 199530							
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Hazelwood's Amelia 342758	D	224	July	847.7	4.47	37.89	7561.4	325.24
Hazelwood's Gilda 382087	G	108	July	936.1	4.69	43.90	3515.2	155.70
*Hazelwood's Hopeful 309280	A	14	May	749.6	4.13	30.96		
		44	June	1666.3	4.13	68.82		
		75	July	1482.4	4.44	65.82	3898.3	165.60
S. Imp. Betsey's Emblem 126428 A. R.	D. Hazelwood Countess 155382 A. R. 18475							
*Hazelwood's Mary 180369	A	185	July	971.1	5.59	54.28	6902.7	373.60
*Hazelwood's Pearl 277337	A	147	July	1199.9	5.12	61.43	6927.0	336.34
*Hazelwood's Primrose 287719	A	224	July	1179.8	4.85	57.22	10337.5	499.47
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.								
*Becky Hyacinth 260100	A	4	May	220.7	3.47	7.66		
		34	June	1713.7	3.47	59.47		
		65	July	1638.3	4.12	67.50	3572.7	134.63
S. Violet of Theodora's Noble of Buttonwood 80922 A. R.	D. Princess Florence Masher 92136 A. R. 21903							
*†Lucy Honor 267252	A	26	June	1435.3	4.16	59.71		
S. Brookmead's Prince Daylo 109580 A. R.	D. Lady Honor 157951 A. R. 22506							
*†Pussy Hyacinth 314346	C	305	July	430.2	5.22	22.46	8670.1	406.7
*Violet Hyacinth 184630	A	153	July	1380.8	4.14	57.17	8336.2	383.95
*†Washington's Flirt 338218	E	277	July	572.5	5.29	30.29	8116.5	399.97
Catamount Dairies, Incorporated, Pittsfield, N. H.								
†Argilla Tempting 374821	G	271	July	508.8	6.51	33.12	5982.4	322.05
*Glenburnie Irene 278661	A	172	June	1082.5	6.17	66.79		
		203	July	1191.3	5.52	65.76	9921.3	490.74
Jewel's Snowdrop 356097	E	115	June	1025.0	5.03	51.56		
		146	July	915.8	4.54	41.58	5779.8	256.67
*Maple Lane Gardenia 186393	A	240	July	1070.5	4.77	51.06	11998.4	534.27
Roughwood Azure 325724	C	178	July	748.1	5.27	39.42	5614.9	300.65
Roughwood Impatience 315258	B	157	July	1145.4	5.01	57.38	7042.5	337.23
Sweet Sentiment 287164	A	80	July	1275.5	4.23	53.95	3460.9	145.95
Caumsett Corporation, The, Huntington, N. Y.								
Caumsett Bara 415910	G	199	July	1065.6	4.97	52.96	7421.3	352.79
Caumsett Belma 415913	G	153	July	1184.4	4.97	58.86	6063.4	303.55
Caumsett Drina 380530	F	365	July	461.9	5.86	27.07	11296.8	593.5
*Caumsett Farm Betty 292270	A	107	July	1205.9	4.84	58.37	4601.3	217.74
*Caumsett Golden Beatrice 380979	D	96	July	1306.2	4.50	58.78	4349.2	202.76
Caumsett Golden Lady 380527	D	79	July	1531.4	4.54	69.53	4019.4	187.32
Caumsett Golden Lara 415911	G	175	July	1178.9	4.75	56.00	7594.2	346.87
*Caumsett Ida 342786	D	88	July	1551.7	4.12	63.93	4821.1	211.39
Caumsett Northern Charity 415916	G	75	July	990.1	4.72	46.73	2596.4	119.18
*Caumsett Northern Jane 380526	D	5	June	244.5	5.16	12.62		
		36	July	1628.2	5.16	84.02	1872.7	96.64
S. Langwater Northerner 113149 A. R.	D. Caumsett Farm Maiden 272814							
Caumsett Northern Lady 305511	B	239	July	1212.4	4.42	53.59	10905.0	482.37
Illustrator's Christine 210780	A	362	July	1484.8	5.25	77.95	19582.1	925.54
Central Avenue Dairy, Incorporated, Phoenix, Ariz.								
Beauty's Julia-Ann 305094	B	299	July	980.2	5.09	49.89	10520.4	485.87
Fairy Venus of Evergreen Farm 292915	A	326	July	974.2	5.37	52.31	11155.2	552.40
Golden Fairy of Venus 360809	F	317	July	671.5	5.20	34.92	6600.7	343.28
Lincolnwold Betty 277018	A	326	July	1048.1	4.22	44.23	13374.5	517.51
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
Ferncliff Delila 297741	A	240	July	1130.4	5.14	58.10	9028.7	459.18
Heweshurst Berdena 400509	G	243	July	900.2	5.68	51.13	7873.7	439.35
Maple Lane Jane's Sequence 362056	F	345	July	734.6	4.78	35.11	10010.5	459.20
Maple Lane Monarch's Lucky 371555	F	269	July	1020.7	5.26	53.69	9290.0	487.76
Maple Lane Princess Pat 407172	D	365	July	803.7	4.67	37.53	14600.5	670.0

Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
*Klondike Doris 282842	A	224	July	937.8	5.64	52.89	8525.1	501.47
Klondike Fancy 346284	E	250	July	823.9	4.84	39.88	8311.2	408.63
*Klondike Frolic 346281	D	169	July	1101.2	4.66	51.32	6878.1	322.35
*Klondike Gay Dame 281319	A	99	July	1155.4	4.61	53.26	4153.3	179.27
*Klondike Gay Dawn 283685	A	145	July	1379.3	4.29	59.17	6651.3	281.21
*Klondike Gay Duchess 273064	A	177	July	1127.9	5.06	57.07	7141.9	352.17
*Klondike Gay Evelyn 300590	B	212	July	1002.1	4.65	46.60	8231.1	401.78
*Klondike Royal Edna 300592	B	198	July	1280.7	4.51	57.76	9194.4	415.21
Klondike Royal Fritzi 346280	E	272	July	367.6	5.37	19.74	5973.2	299.84
Klondike Royal Girl 399224	G	162	July	849.7	4.97	42.23	4929.3	253.04
*Lady Betty of Klondike 231489	A	181	July	1184.7	4.63	54.85	8005.8	373.61
Liberty Hill Gay Ora 360385	F	365	June	122.9	4.21	5.17	10329.8	434.7
Prince's Gay Pollie 369810	F	270	July	960.7	4.34	41.69	9113.5	416.27
*Woodrow's Queen Ruby 287746	A	190	July	859.1	5.71	49.05	6179.9	362.46
*Woodrow's Renia Virginia 264800	A	140	July	1451.7	4.81	69.83	6920.2	301.72
Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y.								
†Bournedale Francesca 348091	C	9	June	301.7	5.03	15.18		
		40	July	1099.5	4.06	44.64	1401.2	59.82
S. Illustrator's King 124414	D. Frances' Rose of Oakhurst 2d 148291							
†Bournedale Rosie O'Grady 337596	C	92	July	1136.4	4.54	51.59	3592.3	164.83
Cornwall Hill Cherry 373921	F	212	July	779.6	5.93	46.23	6051.0	319.18
†Cornwall Hill Chestnut 382196	G	160	July	622.5	6.08	37.85	3432.7	208.53
Cornwall Hill Linden 373171	G	271	July	696.5	5.45	37.96	6969.7	362.95
†Cornwall Hill Maple 373170	G	226	July	568.1	6.08	34.54	4596.1	274.33
*†Cornwall Hill Marie 395582	E	141	July	986.1	4.33	42.70	5641.8	237.79
†Cornwall Hill Oak 382195	G	101	July	814.4	5.56	45.28	2864.1	147.80
*†Fair Weather Nanette 337441	C	30	June	1262.6	4.23	53.41		
		61	July	1321.0	4.33	57.20	2583.6	110.61
S. Vanity's Ultra Steadfast 116694 A. R.	D. Fair Weather Nancy 158338 A. R. 19084							
*†Fayroyal's Hemmadine 342154	C	97	July	1264.9	4.03	50.98	4254.1	181.79
*†Foremost Hilldene 342153	B	117	July	1000.7	5.10	51.04	4402.5	224.21
†Imp. La Fleur Princess 322332	B	7	June	145.4	5.51	8.01		
		38	July	910.5	5.07	46.16	1055.9	54.17
S. La Fleur du Jardin's Leader R. G. A. S. 5516 P. S.	D. Imp. Princess of the North 304510							
*†Moorland Dairymaid 326369	C	280	July	919.3	5.44	50.01	9056.2	502.29
*†Northshire Donna May 311243	B	304	July	565.9	5.09	28.80	8076.3	398.42
*Peach Melba 309226	C	340	June	873.5	5.70	49.79	11463.7	618.29
*Imp. Valongis Marguerite 312800	C	264	July	963.2	4.67	44.98	9591.4	455.29
Civil, Otto, Foxdean Farm, Midlothian, Va.								
Foxdean's Nigelle 375945	G	221	July	1036.0	4.77	49.42	7862.9	362.42
Winston Farms Fancette 355047	E	110	July	1098.6	5.03	55.26	4176.0	204.90
Winston Farms Gertie 316735	C	226	July	920.3	6.06	55.57	7699.3	432.46
Clark, George P., Horse Shoe Falls Farms, Shannock, R. I.								
Imp. Daisy's Golddrop of the Grove 304514	A	349	July	849.6	5.37	45.62	13000.2	637.99
*Horse Shoe C. Annabelle 296601	B	256	July	1069.3	4.48	47.90	11357.0	526.98
*Horse Shoe C. Vamp 327286	C	236	July	1089.6	4.36	47.51	10017.1	395.38
Horse Shoe La Kitty 374406	G	210	July	1092.4	4.09	44.68	8645.4	340.06
Horse Shoe La May 374038	G	165	July	1025.2	5.22	53.52	6032.6	274.30
Compton, Lucius B., The Eliada Orphanage Farm, Asheville, N. C.								
Bossie's Gold Drop of Eliada 377907	F	58	June	1180.9	3.65	43.10		
		89	July	1243.8	4.02	50.00	3526.9	134.98
Eliada's Accident 361473	F	299	July	761.1	4.97	37.83	8744.5	426.97
Eliada's Alma 370059	G	295	July	644.6	4.50	29.01	7212.8	337.77
Eliada's Golden Mary 361476	G	288	June	645.4	4.17	26.91		
		319	July	707.6	4.38	30.99	8354.7	346.91
Lassie's Eliada Queen 340201	D	205	July	814.0	4.16	33.86	6251.3	274.80
Pollyanna of Eliada 349206	D	108	July	1320.2	4.00	52.81	4858.5	198.09
Princess of Eliada Farm 349203	E	193	July	1041.6	4.16	43.33	6543.6	284.42
Richmond's Jewel 327752	C	207	July	1002.9	4.08	40.92	7578.2	316.35
Topsy's Irene of Eliada Farm 333750	D	203	July	739.1	4.64	34.29	5764.9	287.09
Connecticut State College, Storrs, Conn.								
Babette Buoyant Storrs 341447	D	211	July	949.3	5.43	51.55	7335.0	385.79
Bromine Buoyant Storrs 306304	B	312	July	36.4	5.85	2.13	7996.1	429.80
*Caprice Brocade Storrs 340388	C	172	July	1063.9	5.34	56.81	7418.3	406.38
Cleopatra Sprightly Storrs 341448	D	223	July	591.4	5.73	33.89	5864.5	327.75
Odessa Sprightly Storrs 371064	F	194	July	690.3	5.10	35.21	6063.7	297.50
Cotting, C. E., Chedco Farm, Berlin, Mass.								
Chedco Janet 375712	G	22	May	796.5	4.71	37.52		
		52	June	1177.3	4.71	55.45		
		83	July	1158.8	5.29	61.30	3132.6	154.27
S. Langwater Chedco 147434 A. R.	D. Chedco Josephine 185397 A. R. 23608							
*Imp. Westeria's Ruth 332673	A	314	June	1172.7	5.35	62.74		
		345	July	1032.0	5.70	58.82	16773.4	846.67
Crawford, D. F., Roselea Farm, Coraopolis, Pa.								
†Loyal's Bonita of Roselea 338854	D	142	July	815.8	4.75	38.75	4312.3	210.46
†Loyal's Sonia of Roselea 305125	A	31	July	894.8	4.65	41.61		
S. Raider's Loyal of Roselea 145834	D. Itchen Verbena's Clare of Roselea 188238							
†Raider's Lolita of Roselea 206103	A	86	July	805.5	4.71	37.94	2423.5	108.87
†Raider's Pauletta of Roselea 236842	A	126	July	975.9	4.70	45.87	4172.3	199.97
†Sultan's Claudette of Roselea 369192	G	280	July	721.9	5.48	39.56	8180.5	396.23
†Sultan's Gilda of Roselea 370612	G	285	July	463.2	7.15	33.12	6584.7	335.10
†Sultan's Selma of Roselea 369193	G	258	July	443.2	5.01	22.20	5893.8	260.96

Crocker, G. H., The Crocker Farms, Cortland, N. Y.								
Belle's Fleurie Isabelle 306053	B	272	July	1107.0	4.74	52.47	9426.3	461.54
Masterpiece's Most Grateful 377718	E	172	July	1133.2	4.44	50.31	7504.4	307.86
Mayprince's Beauty 349356	E	248	July	1309.0	5.03	65.84	11224.2	526.34
Mayprince's Buttercup 373238	F	16	May	617.8	4.77	29.47		
		46	June	1167.0	4.77	55.67		
		77	July	1264.1	5.67	71.67	3048.9	156.81
S. Princess' May Royal 117240 A. R.	D. Le Mar Buttercup 234890							
Patricia Ann of Orchard Brook 255424	A	260	July	1014.3	4.63	46.96	10500.0	455.82
Valexior's Ultra Frances 373235	G	257	July	919.3	4.74	43.57	8739.7	359.30
Dane, Ernest B., "Longwood," Center Harbor, N. H.								
Roughwood Claire 372245	F	30	June	962.0	3.91	37.61		
S. Roughwood Damon 136417 A. R.	D. Roughwood Clara 270163							
Roughwood Lunette 359229	F	181	July	761.1	4.61	35.09	4692.4	201.43
Roughwood Princess 359228	F	198	July	510.8	5.64	28.81	4460.1	237.23
Roughwood Prue 371441	G	162	July	879.6	5.06	44.51	4977.9	232.64
Roughwood Teckla 377377	G	365	July	767.6	6.23	47.82	10444.5	604.5
Roughwood Verona 371439	F	191	July	806.2	5.42	43.70	5676.5	284.48
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Ladderlook Minerva 344940	D	212	July	995.2	5.16	51.35	7587.1	365.77
Ladderlook Minorca 376424	F	131	June	958.3	4.78	45.81		
		162	July	931.1	4.99	46.46	5308.7	240.67
*Ladderlook Patricia 281400	A	83	July	1347.8	4.59	61.86	3804.8	174.60
*Ladderlook Verity 295620	A	162	July	1147.8	5.11	58.65	6738.8	307.83
Davison, H. P., Mrs., Locust Valley, N. Y.								
†Osceola Spring Beauty 2d 328483	D	304	July	421.0	4.99	21.01	7696.0	347.90
Peacock Point Betty 363572	F	250	July	1035.0	4.92	50.92	9269.3	449.18
†Peacock Point Topsy 340743	D	218	July	692.7	5.62	38.93	5960.6	314.06
Dean, George E., Est., Haven Hills Farm, Albion, Mich.								
*Haven Hills Bessie 395583	E	81	July	1422.8	3.93	55.92	3928.2	155.64
Haven Hills Calla Lilly 427109	G	206	July	843.1	4.85	40.89	5745.3	263.03
Haven Hills Gold Cup 437049	G	122	July	844.5	4.58	38.68	3652.7	162.34
Haven Hills Lottie 401941	F	152	July	860.3	4.44	38.20	5039.2	228.41
Haven Hills Topsy 427112	G	156	July	830.6	4.16	34.55	4596.7	188.07
Haven Hills Wilma 414141	G	324	July	921.2	4.53	41.73	10661.0	502.46
Dean, George E., Mrs., Haven Hills Farm, Albion, Mich.								
Goldy's Patricia Royal 365169	C	337	July	795.0	4.88	38.80	11189.8	530.76
Thistledown Evangeline 182289	A	361	July	454.2	5.47	24.84	8876.6	431.33
Thistledown Fairy 199545	A	150	June	1163.1	4.86	56.53		
		181	July	1090.8	4.73	51.59	7736.5	354.50
Thistledown Jill 303860	A	6	June	196.6	4.06	7.98		
		37	July	1167.1	4.06	47.38	1363.7	55.36
S. Morlock's Gallant Warrior 134125	D. Thistledown Fairy 199545							
Thistledown Katharine 317943	A	18	June	773.1	3.85	29.76		
		49	July	1158.8	5.07	58.75	1931.9	88.51
S. Morlock's Gallant Warrior 134125	D. Thistledown Lady Gem 288544 A. R. 32367							
Thistledown Kwality Kween 337445	C	18	June	856.3	4.55	38.96		
		49	July	1260.5	3.46	43.61	2116.8	82.57
S. Peppo of White Oak Farm 155015	D. Thistledown Fanny 220216							
Detling, Mildred, Versailles, Ohio.								
Awanda Betty of Versailles 380837	G	172	June	801.6	5.25	42.08		
		203	July	799.8	5.50	43.99	6359.5	328.73
Dickinson, John L., Quincy Dairy Company, Charleston, W. Va.								
Duchess' Bess of Rock Hill 393873	E	187	July	1087.9	4.59	49.93	7959.6	344.46
Mariel of Hilldene 360965	E	206	July	1097.8	4.57	50.17	8138.7	361.59
Dinsmore Dairy Company, Dinsmore, Fla.								
Beauty of Dinsmore 329499	A	89	July	1387.0	4.40	61.03	4282.4	177.25
Dinsmore Marigold 303341	A	67	July	1336.2	4.25	56.79	2977.8	116.71
Florence of Shell Hammock 2d 383331	F	164	July	932.1	5.24	48.84	5479.9	259.07
*Hazelwood's Delight 309282	B	281	July	752.8	4.55	34.25	9228.4	422.93
Myrtledale's Floella 394890	C	146	July	999.9	5.44	54.39	5551.0	283.02
Rivelon Buttercup 337733	A	92	July	1352.3	4.44	60.04	4237.6	184.95
Domaszek, Matt, New Hope Guernsey Farm, Amherst Junction, Wis.								
New Hope Gardenius's Fancy 364575	E	157	July	1362.2	4.56	62.12	7473.8	318.08
†New Hope Gardenius's Janet 371739	G	264	July	823.7	4.95	40.77	7554.9	347.19
†New Hope Gardenius's Peace 381235	G	259	July	806.7	4.95	39.93	7462.9	337.74
New Hope Miladdie's Susan 320474	C	249	July	1259.2	5.12	64.47	11404.9	591.99
*New Hope Prince's Cornet 243790	A	227	June	1340.2	4.61	61.78		
		258	July	1256.2	4.52	56.78	12567.2	555.85
Dozier, J. M., Oakland Farm, Lee Hall, Va.								
Jomado's Buttercup 307165	C	365	July	24.1	4.85	1.17	10594.1	508.2
†Jomado's Elsie 273468	A	92	July	990.7	4.45	44.09	3045.9	138.88
†Jomado's Golden Lassie 374785	F	70	July	940.7	3.90	36.69	2116.9	96.79
†Jomado's Jewel 357164	E	96	July	982.9	4.55	44.72	3339.8	146.11
†Jomado's Rosie 2d 333948	C	74	July	1043.6	3.84	40.07	2609.0	105.04
Dreyfus, Max, Madrey Farm, Brewster, N. Y.								
Aiyukpa L. Diana 296324	A	304	July	821.2	5.52	45.33	8844.3	495.19
Annie of Madrey Farm 367281	G	365	July	540.8	5.61	30.34	9176.0	491.7
†Imp. Betsey's Rex's Violet 222332	A	148	July	1037.4	4.41	45.75	5462.5	252.75
Julee of Madrey Farm 341221	E	337	July	769.9	4.85	37.34	8999.7	454.45
July of Madrey Farm 341220	E	273	July	745.1	5.33	39.71	7271.5	395.85

Madrey Farm Ada 376654	G	294	July	669.6	4.87	32.61	7639.7	352.97
Madrey Farm Daybright 376655	G	212	July	785.5	4.95	38.88	5894.6	288.26
Violet's Sunny of Madrey Farm 338836	D	365	July	418.6	5.42	22.69	9712.6	519.8
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Crown's Elizabeth of Longwood 307547	A	29	June	1041.7	4.43	46.15		
		60	July	963.0	4.70	45.26	2004.7	91.41
S. Florham Crown 83161 A. R.	D. Publican's Alice of Longwood 208576 A. R. 29951							
Fly of Longwood 333144	C	115	July	759.3	4.46	33.86	3183.5	147.32
Longwood Fancy 345758	D	138	July	1018.7	3.74	38.10	5495.7	205.61
Longwood Gallardia 353855	E	23	June	819.3	4.33	35.48		
		54	July	1005.6	3.84	38.62	1824.9	74.10
S. Atamannsit Publican 85023 A. R.	D. Roamer's Delilah of Longwood 296032							
Longwood Gentle 363125	G	279	July	808.6	4.65	37.60	7774.3	381.71
Longwood Geranium 364957	F	176	July	807.0	4.75	38.33	4971.0	235.61
Longwood Gertie 368098	G	304	July	756.0	5.32	40.22	8193.7	423.19
Longwood Gladys 373892	G	194	July	730.7	4.29	31.35	5133.0	235.70
Longwood Glamor 373893	G	159	July	824.6	4.52	37.27	4594.4	204.74
Longwood Glitter 419774	G	279	July	603.4	4.93	29.75	6631.0	330.03
Longwood Haha 381128	G	14	June	399.4	4.32	17.25		
		45	July	829.9	4.17	34.61	1229.3	51.86
S. Langwater Galore 175062 A. R.	D. Longwood Roamer's Dawn 272059							
*Longwood Roamer's Cinderella 264025	A	181	July	1353.8	4.06	54.96	9251.7	397.43
*Roamer's Competent of Longwood 268760	A	132	July	1332.4	4.32	57.56	6830.9	307.91
*Roamer's Dorothy 272061	A	153	July	1405.2	4.66	65.48	7857.2	361.77
Eby, Everett J., Lookwell Farm, Elkhart, Ind.								
†Gayoso Madeliene 432862	F	181	July	976.6	4.20	41.02	5969.4	247.03
Eby, Mervin, Lookwell Farm, Elkhart, Ind.								
Broadcaster's Pearl of L. F. 366137	F	330	July	1038.4	4.90	50.88	10644.6	515.36
Duplicate's Coronet of L. F. 361680	F	365	July	942.9	4.76	44.88	13309.7	616.30
*Fi Fi of Lookwell Farm 304220	A	250	July	1043.3	4.61	48.10	9816.4	467.70
*Fi Fi's Queen of Lookwell 283871	A	300	July	843.5	5.57	46.98	9198.1	522.73
Static's Christabell of L. F. 366138	G	347	July	743.2	5.66	42.07	9009.8	476.44
Emerson, Anne P., Brooklandwood Farms, Brooklandville, Md.								
Brooklandwood Happy Girl 382882	G	155	July	735.7	5.53	40.68	4137.8	198.76
Brooklandwood Peg 388955	G	17	May	576.6	4.91	28.31		
		47	June	1029.4	5.10	52.50		
		78	July	999.7	5.40	53.98	2605.7	134.79
S. Aiyukpa Golden Marmion 150519 A. R.	D. Brooklandwood Floss Pearl 222948 A. R. 25412							
Brooklandwood Suzanne 376176	G	140	July	738.0	5.92	43.69	3599.7	172.45
*Excellence Bell 206818	A	111	July	1140.4	4.82	54.97	4588.9	204.97
*Midday's Golden Violet 285070	A	193	July	997.3	4.70	46.87	7448.7	314.81
Rockman's Violet 314693	C	354	July	524.9	5.47	28.71	8584.3	440.83
Select's Golden Betty 376173	G	200	July	789.3	5.57	43.96	5584.1	273.78
*Select's Queen Anne 342814	D	105	July	1034.9	5.36	55.47	3938.7	214.40
*Westbrook Jasmine 276322	A	131	July	1249.8	4.76	59.49	5774.6	252.94
Eppler, William E., Chinquapin Farms, Morristown, N. J.								
Bridge Hill's Primrose 236412	A	51	July	1460.4	4.43	64.70	2444.9	108.81
Hindsdale Golden Peaches 354156	D	114	May	1234.4	4.71	58.14		
		144	June	1138.1	4.82	54.86		
		175	July	1033.5	4.93	50.95	7144.4	341.95
Evangelical Home, Lewisburg, Pa.								
Leader's Minuet of Ev. Home 366501	F	304	July	626.7	4.64	29.08	7018.2	350.26
Lucy's Redleaf of Ev. Home 294084	A	117	July	1120.2	4.03	45.14	4357.1	200.01
Fairlawn Farms, Incorporated, Allenhurst, N. J.								
Knollwood Lupin 362720	F	199	June	759.9	5.25	39.89		
		230	July	708.8	5.71	40.47	5802.5	324.55
*Knollwood Marjoram 185227	A	10	June	458.7	4.88	22.38		
		41	July	1555.6	4.88	75.91	2014.3	98.29
S. Langwater Renown 39636 A. R.	D. Meadowsweet of Knollwood 100305 A. R. 13637							
Knollwood Myrrh 371188	G	171	June	770.5	5.26	40.53		
		202	July	701.9	5.14	36.08	5458.5	297.04
Knollwood Zacintha 323649	C	303	June	816.7	4.88	39.85	9838.3	510.26
Field, K. S., Marsh Hill Farm, Vergennes, Vt.								
Amaryllis of Marsh Hill Farm 365005	F	308	July	597.3	5.33	31.84	7306.7	392.54
†Iris of Marsh Hill Farm 364838	E	23	June	723.1	5.10	36.88		
		54	July	1018.0	4.15	42.25	1741.1	79.13
S. Mount Hope Quiensabe 170766	D. Tough Nut 281152							
†Marigold of Marsh Hill Farm 424552	F	271	July	523.6	5.45	28.54	5800.3	293.90
†Salome of Marsh Hill Farm 365004	F	250	July	602.3	4.88	29.39	6698.7	322.58
†Speed Wagon of Marsh Hill Farm 360806	D	29	June	1104.5	4.11	45.39		
S. Mount Hope Quiensabe 170766	D. Alice May of Marsh Hill Farm 250845							
Field, Warner M., Marsh Hill Farm, Vergennes, Vt.								
†Golden Rod of Marsh Hill Farm 385036	F	5	June	117.9	4.33	5.11		
		36	July	887.8	4.33	38.44	1005.7	43.55
S. Mount Hope Quiensabe 170766	D. Waneta of Marsh Hill Farm 250846							
†Waneta of Marsh Hill Farm 250846	A	212	July	669.7	6.15	41.19	6411.0	309.78
Flinn, Ralph E., Beechwood Farms, Sharpsburg, Pa.								
Beechwood Golden Rose 383888	G	191	July	818.1	5.68	46.47	5674.4	265.95
Beechwood Margarete 353698	D	19	May	739.6	4.88	36.09		
		49	June	1210.7	4.88	59.08		
		80	July	1122.6	4.88	54.78	3072.9	149.95
S. Langwater Marmion 60160 A. R.	D. Beechwood Rosamond 269478							

*Beechwood Rubicon 326804	C	253	July	1081.3	3.91	42.28	11168.0	459.58
Hartwood Rameses' Lena 307785	A	15	May	566.2	5.22	29.56		
		45	June	1128.3	5.22	58.90		
		76	July	1146.9	4.86	55.74	2841.4	144.20
S. Langwater Rameses 130281 A. R.	D. Beechwood Princess Lena 182384 A. R. 21268							
*Heartwood Ona 277725	A	222	July	1283.1	5.18	66.46	11109.8	522.05
Flynn, Julia A., Orchard Hill Farm, Carmel, N. Y.								
*Lady Dolly Mae 345525	D	103	June	1512.5	5.59	84.55		
		134	July	1380.0	4.99	68.86	6930.2	379.65
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Amy 242060	A	361	July	968.2	4.90	47.44	12190.9	590.88
Rosedale Caveere 280949	A	119	July	1288.5	3.30	42.52	5644.0	227.18
Rosedale Diola 322164	C	181	July	1131.3	4.56	51.59	6827.2	317.43
Rosedale Floretta 412564	F	233	July	1209.3	4.59	55.51	9624.8	431.13
Rosedale Gail 428970	G	24	May	867.7	4.45	38.61		
		54	June	1254.1	4.45	55.81		
		85	July	1236.4	4.13	51.06	3358.2	145.48
S. Governor of Rosedale 130844 A. R.	D. Rosedale Dot 220208							
Rosedale Geneva 428966	G	165	July	1125.2	4.70	52.88	6336.6	302.35
Rosedale Gladys 426799	G	168	July	1034.0	4.76	49.22	6209.2	278.46
Fox, F. E., Waukesha, Wis.								
Bell Dairymaid of Maple Grove 422904	F	171	July	721.7	4.62	33.34	4636.3	228.19
Bonelcho's Julia of Denmark 344532	E	344	July	629.6	6.60	41.55	8863.6	451.84
*Bonelcho's Nora of Denmark 343279	A	65	July	1604.5	3.83	61.45	3526.3	144.47
Bonny Girl of Marshfield 332560	C	223	July	797.1	5.00	39.86	6757.7	330.76
Dandy Maud 209346	A	243	July	767.1	4.54	34.83	8914.1	411.90
Dawnsend of Echo Mead 374098	F	134	July	883.7	4.77	42.15	3966.4	215.39
Eliza Queen of Fair View 197039	A	171	July	815.2	4.67	38.07	5106.1	244.90
Fox's Gem of Waukesha 362666	E	75	July	1045.8	4.27	44.66	2709.9	122.54
Gusanna's Meadow Queen 424883	D	14	June	572.6	4.46	25.54		
		45	July	1280.4	4.46	57.11	1853.0	82.65
S. Rosemount Butter Boy 155404	D. Gusanna's Crystal 288874 A. R. 29176							
Gusanna's Queen of The Mays 363480	F	90	July	1165.2	4.51	52.55	3510.1	174.18
Midday Maid of Mystic Vale 309232	A	129	July	1082.5	4.32	46.76	5044.7	214.21
Moonlight Water of Echo Mead 339387	C	202	July	820.7	4.65	38.16	5671.5	280.81
*†Nelly of Pierce 96632	A	305	July	86.2	4.26	3.67	6558.5	276.5
†Rosie's Jewel of Farview 354490	E	289	July	320.0	4.52	14.46	5629.5	259.42
†Serene's Juanita of Waukesha 288819	A	294	July	396.4	5.10	20.22	7117.4	363.66
Trixie's Star of Maple Grove 427421	E	177	July	794.3	4.75	37.73	5636.1	268.19
*Valentine of Farview 314539	A	72	July	1115.8	4.21	46.98	2708.5	108.78
Vena of Elmwood 386611	G	162	July	664.8	5.04	33.51	3879.1	205.66
France, Joseph I., Mount Ararat Farm, Port Deposit, Md.								
*B. Rose King's Babe 299770	A	146	July	959.3	4.14	39.72	5499.1	245.90
Cherub's Golden Maiden 352056	E	8	Mar	224.7	4.37	9.82		
		38	Apr	896.1	4.37	39.16		
		69	May	935.2	4.30	40.21		
		99	June	841.5	4.46	37.53		
		130	July	800.3	4.24	33.93	3697.8	160.65
S. Pride's Duchess' Procris 169291	D. Monsieur Golden's Henrietta 289644 A. R. 33316							
Cherub's Pomara Rose 403150	E	30	June	1038.0	4.25	44.12		
		61	July	1000.1	4.22	42.20	2038.1	86.32
S. Cherub's Royal Challenger of Shorewood 97614 A. R.	D. Ararat Pomara Rose 242248 A. R. 29748							
†Cherub's Royal Babe 422858	F	270	July	678.7	4.90	33.26	7021.1	324.46
†Cherub's Royal Polly 403152	G	179	July	680.9	4.84	32.96	4203.8	198.57
†Cherub's Valiant Lady 422859	G	250	July	680.3	5.12	34.83	6691.9	325.46
Rose King's Minervine 408844	G	30	June	825.0	4.20	34.65		
		61	July	813.6	4.25	34.58	1638.6	69.23
S. Burnside Rose King 125237 A. R.	D. Minervine of Walnut Grove 187135 A. R. 22898							
Rose King's Venture 426750	G	214	July	652.8	4.05	26.44	5328.4	222.60
*Spring Rose Jess 275706	A	148	July	802.7	5.44	43.67	4939.0	265.17
Valiant's Golden Bells 367178	G	356	June	632.4	4.72	29.85	9199.5	397.34
†Valiant's Royal Ella 405045	E	163	July	688.7	3.86	26.58	4606.8	202.14
*Virginia's Rose Pearl 313637	A	6	June	156.9	4.01	6.29		
		37	July	1064.2	4.01	42.67	1221.1	48.96
S. Burnside Rose King 125237 A. R.	D. Virginia of Green Gables 161758 A. R. 22224							
*Wild Rose of the Overshot 205755	A	144	July	1188.6	5.14	61.09	6771.2	363.14
Fretz, William F., Fritzlyn Farms, Pipersville, Pa.								
*Bellaire's Heiress 327441	B	10	June	346.5	4.27	14.80		
		41	July	1062.0	4.27	45.35	1408.5	60.15
S. Hector of Greenway 105159 A. R.	D. Atamannsit Princess Sweetheart 262969 A. R. 30711							
Charter Lily of Fritzlyn 6th 383304	G	91	July	936.5	4.17	39.05	3055.8	116.30
Fritzlyn Butter Gift 368757	F	149	July	1029.5	4.44	45.71	5699.8	251.12
Fritzlyn Easter Lily 393391	G	24	June	867.7	4.55	39.48		
		55	July	1136.0	4.13	46.92	2003.7	86.40
S. Fritzlyn Cavalier 173258	D. Fritzlyn Good Boy's Lily 308641 A. R. 31726							
Fritzlyn Faithful 365434	G	342	July	700.0	6.09	42.63	8694.3	490.08
Fritzlyn Gifted Lily 364360	G	365	July	219.8	6.12	13.45	9212.8	470.6
Fritzlyn Grace 383303	G	187	July	742.2	5.21	38.67	4816.6	239.20
Fritzlyn Heiress 378170	G	170	July	1012.8	5.19	52.56	6156.9	310.30
Fritzlyn Madeline 375142	G	365	July	614.0	5.10	31.31	11749.4	560.0
Fritzlyn Quaint 383306	G	134	July	899.5	4.57	41.11	4350.9	187.66
Fulton, F. D., Radisson Farm, Anoka, Minn.								
Warrior's Prudence of Barkrest 264061	A	365	July	503.0	5.92	29.78	9143.9	527.2

Gallup, Florence L., Mayunsook Farms, North Adams, Mass.								
Mayunsook Girl 352267	E	150	June	705.5	5.88	41.48		
		181	July	588.4	6.72	39.54	5023.6	283.48
Mayunsook Maudie 352264	E	231	June	575.0	5.67	32.60		
		262	July	515.1	5.99	30.85	6311.6	351.06
Mayunsook Nixine 352265	E	162	June	718.8	5.58	40.11		
		193	July	618.7	5.63	34.83	5321.5	287.03
Galusha, Arthur G., Coronation Farm, Williamstown, Mass.								
Green Meadow Frolic 373671	G	220	May	1167.2	4.88	56.96		
		250	June	1090.6	4.93	53.77	10020.4	473.93
Green Meadow Joan 349479	A	151	May	1776.1	4.02	71.40		
		181	June	1553.3	4.42	68.66	11009.2	482.64
Galusha, Arthur G. & Sons, Coronation Farm, Williamstown, Mass.								
Aiyukpa Levity Queen 276857	A	287	May	1237.7	5.14	63.62		
		317	June	1168.4	5.43	63.44	12473.1	637.13
Green Meadow Fashion 371172	F	182	May	1067.9	5.32	56.81		
		212	June	1055.4	5.57	58.79	7672.6	386.67
Green Meadow Queenie 384717	G	14	Mar	586.6	4.27	25.05		
		44	Apr	1317.3	5.33	70.21		
		75	May	1320.2	5.09	67.20		
		105	June	1245.1	5.26	65.49	4469.2	227.95
S. Green Meadow Coronation Prince 125281 A. R.		D. Aiyukpa Queen 221553 A. R. 26550						
Georgia State College of Agriculture, Athens, Ga.								
Champion's Gazelle 355765	E	276	July	1183.8	5.02	59.43	10482.7	490.26
Champion's Imogene 346231	E	313	July	1171.6	4.91	57.53	12480.4	556.10
*Champion's Increase 355764	E	227	July	935.8	5.19	48.57	8684.0	414.70
Champion's Ionita 357926	F	310	July	1298.9	4.36	56.63	11862.3	496.78
Glanville, F. J. & Nelson, Ben C., Liberty Farm, Lancaster, Wis.								
Liberty's Constance 305227	B	365	June	318.7	5.46	17.40	10276.1	495.9
Glen Farm, Incorporated, Newport, R. I.								
Ballerine of the Glen 262732	A	364	July	782.7	5.92	46.34	11731.8	688.62
Danae of the Glen 368769	G	343	July	822.2	4.73	38.89	11539.0	519.06
*Grace of the Glen 320110	B	6	June	319.3	4.25	13.57		
		37	July	1864.8	4.25	79.25	2184.1	92.82
S. Peerless of Annandale 117456 A. R.		D. Her Royal Highness of the Glen 195744						
Her Highness of The Glen 387958	G	61	July	1328.3	4.36	57.91	2579.3	108.20
Grinnell, Lawrence, Birchfield Farm, South Dartmouth, Mass.								
Birchfield Fidelia 376439	G	196	June	938.5	4.91	46.08		
		227	July	953.0	5.11	48.70	7622.3	375.11
Birchfield Hope 364801	E	65	June	1217.0	4.99	60.73		
		96	July	994.2	5.02	49.91	3672.6	177.72
Birchfield Monita 376440	G	150	June	995.4	5.10	50.77	5079.6	272.41
Birchfield Monotype 339540	C	96	June	1004.6	4.95	49.73		
		127	July	993.4	5.18	51.46	4555.8	225.46
*Birchfield Rosebay 297979	B	365	June	192.6	5.09	9.80	11291.3	582.3
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Baron's Eugenia 369533	G	244	July	1012.5	5.51	55.79	9143.3	502.98
*Fannie of Edisto Farms 241999	A	215	July	1220.8	5.23	63.85	10335.4	515.73
*Jeweller's Connie 263598	A	151	July	1334.6	6.01	80.21	7083.9	411.77
Ruth of Edisto Farms 325140	D	220	July	953.6	5.86	55.88	8257.8	471.85
Supreme's Rebecca 369532	F	209	July	968.7	5.50	53.28	6942.4	367.87
Hall, Ivory A., Portland Farms, South Portland, Maine.								
†Agnes of Maple Ridge 358326	E	140	July	690.8	6.32	43.66	3564.7	184.36
*†Anchor's Lady of Portland 2d 328457	A	284	July	454.5	6.19	28.13	7819.2	383.08
†Easter Lily of Portland 377393	A	10	May	398.0	3.74	14.89		
		40	June	1238.5	3.74	46.32		
		71	July	1053.8	4.26	44.89	2690.3	106.10
S. Cramond Horatius 81664 A. R.		D. Mixter Farm Sister 124196 A. R. 15700						
†Lancaster's Lucky of Portland 376131	F	136	July	491.4	6.08	29.88	2699.4	146.02
†Lancaster's Nancy of Portland 376130	G	219	July	683.4	6.23	42.58	5878.6	320.66
†Prince's Creusa of Portland 404314	F	145	July	565.2	6.04	34.14	3085.5	168.60
†Prince's Lassie of Portland 329230	B	76	July	1334.9	3.80	50.73	3744.6	145.91
†Prince's Tulip of Portland 403724	G	240	July	448.6	6.28	28.17	5262.8	309.31
Hall, J. Elliott, Vallevue Farm, Morristown, N. J.								
†Imp. Anna III. of Orgeris 358452	A	305	July	427.5	4.89	20.90	9932.0	494.5
Audley's Faith 355441	D	77	July	1144.8	4.27	48.88	3064.6	130.15
*†Camp's Petunia Prodigy 293589	A	205	July	1076.2	4.35	46.81	9085.4	425.07
Imp. Castrorum Rosie III. 332678	A	79	July	1209.7	4.20	50.81	3091.8	132.15
Imp. Emperor's Pollyanna 332680	B	253	July	1003.4	4.66	46.76	11005.9	541.19
*†Evelyn R. of Lindendell 276840	A	259	July	804.9	6.00	48.29	7736.7	460.03
Green Meadow Prim 384086	G	128	July	1015.1	4.86	49.33	4406.2	213.09
Hilltop Butterfat May Queen 378414	G	109	July	946.1	4.43	41.91	3659.5	171.27
Masher's Glenwood Pride 349051	D	84	July	1024.7	5.84	59.84	3011.0	163.76
†May Royal's Alice 314787	B	287	July	748.3	5.65	42.28	8983.0	468.65
Rex's Leota 381986	G	175	July	868.8	4.52	39.27	6168.1	271.72
Hansen, C. F., Crystal Dairy, Sacramento, Calif.								
*†Escalon Dorcas 396431	D	181	July	998.9	4.30	42.95	6996.9	317.93
*†Escalon Flirt 376543	C	212	July	588.8	4.85	28.56	4481.4	222.63
*†Escalon Janet 389168	E	240	July	508.4	4.99	25.37	5773.6	290.24
*†Escalon Kate 389166	E	283	May	503.4	5.20	26.18		
		305	June	354.5	5.20	18.43	6851.5	357.1
†Escalon Lupe 397634	E	231	July	554.0	4.75	26.32	7261.9	345.56

*Escalon Mary Jane 390631	F	318	July	587.9	4.46	26.22	8856.2	413.15
†Escalon Mona 397635	E	231	July	867.1	4.06	35.20	7811.9	359.06
*†Escalon Nazimova 405985	E	134	July	723.5	5.44	39.36	3659.3	178.99
Harvey, J. M., Est., Harvey Farm, Waukesha, Wis.								
†Harvey Farm Darell 386984	G	153	July	527.7	4.85	25.59	3202.2	144.80
Harvey Farm Emma 366528	F	286	July	401.5	5.26	21.12	5375.6	275.69
†Harvey Farm Jehanna 300962	A	305	July	340.7	6.21	21.16	5597.9	333.3
†Harvey Farm Lila 378293	G	242	July	591.9	4.86	28.77	5539.4	268.98
†Harvey Farm Marcia 324304	C	284	July	451.5	5.41	24.43	4844.5	261.54
†Harvey Farm Nell 381504	G	129	June	741.9	4.34	32.20		
		160	July	617.0	4.53	27.95	4175.5	175.63
†Harvey Farm Phyllis 378292	G	275	July	497.8	5.90	29.37	5808.2	305.08
Hawkins, Elma E., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
Lou's Poplar Valentine 149949	A	152	July	1022.0	5.13	52.43	5422.2	258.29
*Poplar Janet 210052	A	170	July	1076.2	4.88	52.52	6648.0	318.72
Silver-Forest Janet 394377	E	282	July	375.6	6.19	23.25	6571.4	322.23
Silver-Forest Juno 429162	G	201	July	1147.2	4.19	48.07	8544.5	343.79
Hawkins, J. F., Myrtledale Farm, Newberry, S. C.								
Hoffmeyer's Lois 270672	A	162	July	1109.4	4.63	51.37	5894.6	268.80
Kimberly's Little Duchess 261220	A	365	July	791.7	5.69	45.05	13347.5	703.3
Myrtledale's Betsey 394891	C	28	June	998.6	4.16	41.54		
		59	July	1057.1	4.35	45.98	2055.7	87.52
S. Zimalcrest Golden Laddie 141532	D. Kimberly's Little Duchess 261220							
Myrtledale's Louise 436145	E	28	June	907.9	4.09	37.13		
		59	July	977.4	4.38	42.81	1885.3	79.94
S. Zimalcrest Golden Laddie 141532	D. Hoffmeyer's Lois 270672							
Nora of Edisto Farms 226279	A	316	July	958.2	4.76	45.61	10934.1	505.57
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
*Ona of Swetland Farm 316509	A	237	July	1063.4	5.52	58.70	9355.3	527.54
Silver-Forest Carmella 421420	G	287	July	703.5	5.35	37.64	7048.6	370.42
Silver-Forest Mona 424410	G	253	July	738.6	5.98	44.17	6421.2	378.54
Silver-Forest Sally 335861	D	328	July	547.6	5.78	31.65	7544.7	435.58
Silver Forest Zane 387670	D	317	July	609.3	5.65	34.43	8764.3	487.66
Zane's Susan Lassie 315832	B	290	July	824.0	5.62	46.31	9851.0	531.92
Hayden, Rosaline B., Kitchener Farm, Billerica, Mass.								
Adele of Kitchener 382336	G	178	July	937.9	4.79	44.93	6006.4	280.16
*Alpha of Kitchener Farm 251346	A	173	July	1166.9	4.93	57.53	7879.9	366.18
*Alpha's Amy of Kitchener 336153	C	212	July	1177.9	4.78	56.30	9488.9	460.74
*Alpha's Judy of Kitchener 372163	E	174	July	1065.8	5.06	53.93	6767.0	332.73
*Charity of Kitchener 249939	A	92	July	1117.1	5.33	59.54	3473.2	178.07
*Charity's Charm of Kitchener 336154	D	212	July	1026.4	5.71	58.61	8505.9	451.03
*Crocus of Kitchener 325969	C	180	July	1299.8	5.06	65.77	9198.7	419.85
*Hope of Kitchener Farm 278771	A	61	July	1336.8	4.81	64.30	2574.0	125.17
*Polly of Pineholm 219062	A	89	July	1235.5	5.47	67.58	3753.0	194.43
Rex's Marion 361602	F	313	July	825.3	5.74	47.37	10124.1	538.70
*Sequel's Valentine 211823	A	88	July	1332.7	4.56	60.77	4124.0	182.34
*Vanity of Kitchener 376370	D	199	July	1272.0	4.83	61.44	9182.3	405.74
*Vivian of Kitchener 325970	C	212	July	986.5	4.74	46.76	8001.0	380.66
Heaney, N. Sproat, Woody Nook Guernsey Farm, Glen Ellyn, Ill.								
Clara May Venture 270421	A	159	July	1304.8	5.13	66.94	8031.8	391.42
†Woody Nook Aria 440039	G	89	July	588.8	5.02	29.56	1962.4	97.75
†Woody Nook Ellen 417251	D	72	July	573.8	5.75	32.99	1384.3	75.62
Heifner, C. B. & Son, Villa-Way Dairy Farm, Sullivan, Ohio.								
Bonnie Brae Gertrude 343743	D	185	July	799.1	3.95	31.56	5854.9	265.26
Villa-Way Proudmaid 443207	G	23	May	784.2	5.34	41.88		
		53	June	1076.0	4.76	51.22		
		84	July	1026.4	4.37	44.85	2886.6	137.95
S. Langwater Pretor 175063	D. Redpath's Dairymaid 118587 A. R. 17430							
Heifner, Lucile K., Villa-Way Dairy Farm, Sullivan, Ohio.								
Villa-Way Pearl 366790	E	204	July	1123.8	4.67	52.48	8857.6	421.50
Heinz, H. J., Rosemount Farms, Sharpsburg, Pa.								
*Florham Georgette 313584	B	224	July	1141.3	4.36	49.76	10732.9	431.12
*Rosemount Fanny May 327440	C	224	July	941.3	5.43	51.11	8419.3	459.63
Rosemount Poinsetta 380142	G	122	July	1137.2	5.34	60.73	4933.1	238.04
Rosemount Starlight 369526	G	270	July	1045.6	4.91	51.34	10111.0	479.64
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Butterfat Fashion Daisy 367242	G	342	July	894.6	5.26	47.06	10526.3	551.71
Heartsease Butterfat Daisy 369662	G	309	July	705.8	6.24	44.04	7289.2	434.77
Heartsease Butterfat Elsie 374149	G	282	July	778.8	5.75	44.78	7912.9	441.47
Heartsease Butterfat Freesia 369660	F	249	July	1089.7	5.36	58.41	8666.8	457.78
Heartsease Butterfat Rosette 369661	G	342	July	1005.4	5.61	56.40	10962.1	613.48
*Hilltop Butterfat Maid 265849	A	121	July	1587.9	5.09	80.82	6659.8	335.81
Hilltop Fashion Favorite 385875	G	122	July	872.9	5.91	51.59	3952.9	221.32
Hilltop Fashion Replica 320123	B	136	July	1024.5	5.94	60.86	5012.4	287.65
*Hilltop Que Vive Favorite 286958	A	206	July	1102.0	5.83	64.25	8770.6	505.71
Hilltop Que Vive Violet 279080	A	197	July	909.6	5.76	52.39	7464.9	420.37
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.								
Beau Maxim's Blossom 388252	D	334	July	433.7	6.39	27.71	7595.4	409.41
*Beechford's Beatrice 191200	A	149	July	1626.8	4.67	75.97	8698.5	398.53
Cabin Hill Lucerne's Girl 345284	D	89	July	953.0	4.95	47.17	2956.2	139.34

Cherry of Elm Grove 335141	C	3	Apr	93.3	4.10	3.83		
		34	May	1190.9	4.10	48.83	1284.2	52.66
s. Roughwood Caballero 152264	D. Bertram's Maid 247830 A. R. 29383							
Daisy Star of Coniston Hall 378259	B	161	July	1040.4	4.67	48.59	6220.0	268.24
Effie's May of Mapleton 239147	A	120	July	930.1	4.96	46.13	4136.9	210.32
Fellowship Sam's Comet 364533	G	315	July	846.6	4.69	39.71	9042.7	401.62
Fellowship Sam's Mavourneen 364535	F	202	July	861.9	4.83	41.63	6126.1	295.09
Foremost's Queen Betty 306501	A	126	July	981.1	4.60	45.13	4128.0	189.88
Gladys' Little Girl 335751	C	81	July	1260.8	4.46	56.23	3412.5	141.11
Ivakota Princess of Medford 308203	B	284	July	724.9	4.83	35.01	9153.1	389.79
Maxim's Francine 349830	E	232	July	955.9	5.54	52.96	8707.4	487.78
Maxim's Inez of Quail Roost 355031	F	365	July	202.3	5.64	11.41	10894.8	592.6
Quail Roost Buttergirl 330598	C	195	July	1213.3	4.49	54.48	8286.8	380.08
Quail Roost Generous 330601	C	96	July	1385.9	4.62	64.03	4490.8	195.91
Quail Roost Maxim's Charm 363367	F	331	July	850.5	4.74	40.31	8564.3	424.71
Quail Roost Maxim's May Rose 363365	F	325	July	1033.9	5.83	60.28	10447.0	626.18
Quail Roost Maxim's Melvina 374875	F	190	July	743.3	5.87	43.63	4983.8	280.76
Quail Roost Maxim's Primrose 389789	G	325	July	656.5	5.46	35.84	7786.4	419.12
Quail Roost Maxim's Tulip 374879	G	267	July	676.0	5.15	34.81	6205.7	323.61
Quail Roost Ruth 363370	F	230	July	985.5	5.30	52.23	7552.2	399.95
Queen's Rose of Coniston Hall 299085	A	141	July	1225.7	5.07	62.14	6000.4	288.77
*Rose Bud of Burkeville 232705	A	228	July	1164.1	5.23	60.88	9679.3	520.43
Topsy's Fortune 295568	A	72	July	1238.1	5.32	65.87	2984.3	155.80
*Watershed's Lilly 325329	B	176	July	977.4	5.08	49.65	6449.5	316.32
Wee Lassie's Hope 385693	G	30	June	1194.2	3.96	47.29		
		61	July	1238.3	4.07	50.40	2432.5	97.69
s. Oak Range Generous Edward 179138	D. Gladys' Wee Lassie 307152							
Hill, J. S., Hillandale Farm, Durham, N. C.								
Lahlia of Croas Daile 408435	G	12	July	375.8	4.92	18.49		
s. Quail Roost Foremost Secret 174850	D. Pride's Nellie of Plank Road 136547 A. R. 25899							
Princess Xenia of Cherokee 245126	A	3	Apr	109.8	3.84	4.22		
		34	May	1579.0	3.84	60.63		
		64	June	1405.0	4.32	60.70		
		95	July	1298.8	4.44	57.67	4392.6	183.22
s. Cavalier's Prince of Oakhurst 88193 A. R.	D. Sally of Somerset 93233 A. R. 24198							
Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.								
Hayes' Alice 124742	A	278	July	985.8	4.81	47.42	12608.0	627.89
*Hindsdale Cherub Richeta 318119	A	11	Apr	546.3	5.05	27.59		
		42	May	1639.9	5.20	85.27		
		72	June	1389.0	3.76	52.23		
		103	July	1203.2	4.60	55.35	4778.4	220.44
s. Cherub's Royal Secret of Shorewood 93509 A. R.	D. Hindsdale Richesse 132713 A. R. 20765							
Hindsdale Golden Alloah 332989	C	228	July	1014.9	4.77	48.41	8444.7	400.14
Hindsdale Golden Betty 332992	C	191	July	1144.3	5.50	62.94	8059.1	421.14
Hindsdale Golden Marieta 362774	E	189	July	924.6	4.74	43.83	6631.9	322.22
Holden, R. L., West Lafayette, Ind.								
*Duplicate of Halfred's Modella 353233	E	237	June	772.2	4.27	32.97	7502.2	331.73
†Duplicate's Second Modella 381994	G	273	June	503.4	4.76	23.96	5611.7	260.46
Florham Brightness 362251	F	234	June	665.2	5.04	33.53	6731.7	367.10
Foremost Cherry Bloom 378856	G	286	June	588.0	4.40	25.87	7047.9	329.61
†Homestead Royal's Snowdrop 374938	F	61	May	928.9	4.05	37.62		
		91	June	809.6	4.05	32.79	2682.9	113.85
Holden, R. L. & Telfer, Arthur W., West Lafayette, Ind.								
†Giermead Lucile 276533	A	21	Mar	444.5	6.20	27.56		
		51	Apr	739.0	6.20	45.82		
		82	May	914.9	5.28	48.31		
		112	June	955.1	3.90	37.25	3053.5	158.94
s. Brookwood Milkman 127333	D. Flora's Missaukee Lottie 121239 A. R. 17182							
Hollerith, L. B., Mrs., Mobjack Farm, Mathews, Va.								
Peony of Auburn 288510	A	98	July	1448.7	4.81	69.68	4695.0	205.87
Hollerith, L. B. & Daughters, Mrs., Mobjack Farm, Mathews, Va.								
Begonia of Mobjack 2d 426613	G	235	July	795.1	5.73	45.56	6610.9	360.03
Buttercup of Mobjack 2d 401090	E	153	July	1072.7	5.45	58.46	5505.6	286.06
Mobjack Dotty Dimple 399447	D	181	July	781.4	4.70	36.73	5623.4	259.75
Homestead Dairy Farm, Incorporated, Salisbury, Md.								
Homestead Foremost Belle 319935	D	241	Apr	480.2	5.20	24.97	6335.2	313.56
Homestead Joan 336334	C	181	July	851.8	4.63	39.44	6468.3	280.66
Josephine Goldie 287564	A	96	July	1256.1	3.76	47.23	4181.3	162.22
Hoovens, A. G., Est., Hoovens Farm No. 1, Goshen, Ind.								
†Buttercup of Hoovens Farm 337433	C	163	July	763.8	4.50	34.37	5648.8	253.01
†Evergreen Adele of Daintywood 297885	A	108	July	1303.0	3.74	48.73	5273.3	201.91
Fanchon of Hoovens Farm 356643	E	196	July	946.4	4.11	38.90	7611.1	311.07
†Jewel of Hoovens Farm 380220	F	122	July	968.5	4.29	41.55	4450.3	186.44
†Joy of Hoovens Farm 356152	E	108	July	818.1	3.60	29.45	3562.6	123.44
†Julie of Hoovens Farm 370920	F	99	July	812.0	5.20	42.22	2936.2	137.65
*†Juliette of Hoovens Farm 317430	B	168	July	860.4	4.83	41.56	5786.2	273.25
†Marguerite of Hoovens Farm 380221	F	112	July	926.1	4.43	41.03	3816.9	168.07
†Tess of Hoovens Farm 387103	G	153	July	604.2	4.65	28.10	3889.8	172.89
*†Treva of Lone Beech Farm 276453	A	129	July	1021.9	4.49	45.88	5267.7	245.77
Horneman, H. C., "Kenfleur," Danville, Ill.								
Dicta Berna 368882	F	255	July	1001.2	4.86	48.66	9015.6	444.73
Dicta Charm 363731	F	319	July	856.6	4.99	42.74	9203.9	500.83

Horneman, H. C., "Kenfleur No. 1," Perrysville, Ind.								
Fern of Owen's Place 232094	A	324	July	1150.9	5.05	58.12	15730.9	862.38
Hughes, Thomas, Chenar Farm, Easton, Md.								
Chenar Favor 379876	G	4	May	120.9	4.42	5.34		
		34	June	986.8	4.42	43.62		
		65	July	1032.4	4.10	42.33	2140.1	91.29
S. Select's Liberty Boy 175077	D. Chenar's Ultra Fancy 324125 A. R. 33204							
Chenar Glory 379878	G	12	May	509.9	4.05	20.65		
S. Select's Liberty Boy 175077	D. Chenar Guest 300825 A. R. 31174							
Chenar's Golden Glitter 388172	G	15	May	546.4	4.17	22.78		
		45	June	1115.7	4.55	50.76		
		76	July	1033.0	4.25	43.90	2695.1	117.44
S. Four Square Bill 208265	D. Airdrie Steadfast 294049							
Crum Creek's Begonia 355626	E	117	July	1036.4	4.18	43.32	4794.7	215.82
Sunny Slope Priscilla 309328	B	223	July	943.8	4.84	45.68	7957.6	375.25
Hulburt, Alice H., Long View Farm, Waukesha, Wis.								
†Long View Lily 353300	E	251	July	457.7	5.60	25.63	4048.3	219.21
†Long View Lily Bell 353299	A	305	July	421.5	6.12	25.80	7054.4	408.7
Hulburt, C. H., Long View Farm, Waukesha, Wis.								
Long View Daisy Wilson 420999	G	208	July	636.6	5.09	32.40	4663.7	228.96
†Long View Vamoll 420998	F	179	July	720.2	4.95	35.65	4683.3	215.90
†Long View Verbena 419099	F	299	July	429.8	6.21	26.69	5123.7	311.43
Loyal Lady of Long View 297068	A	174	July	803.1	6.07	48.75	5594.4	277.95
†Molly's Beauty of Long View 286181	A	164	July	684.0	4.96	33.93	4564.7	212.48
Hulburt, Mary E., Long View Farm, Waukesha, Wis.								
†Goldenrod of Long View 333106	D	305	July	108.9	5.45	5.94	5436.7	330.3
†Long View Golden June 372514	C	305	July	220.8	6.01	13.27	6941.3	353.7
Hulburt, Robert S., Long View Farm, Waukesha, Wis.								
†Priscilla of Red River 293921	A	213	June	672.9	4.05	27.25		
		244	July	457.7	5.21	23.85	5715.6	289.79
Huss, Albert, Huss Homestead Farm, Appleton, Wis.								
Diamond's Bright Eyes 251405	A	336	May	266.6	4.99	13.30	10150.7	495.8
Hopeful's Pride 317253	C	266	Apr	588.2	4.36	25.65	7856.7	327.6
Ultimas' Brownie 362571	F	296	May	384.6	5.10	19.61	8902.1	445.8
Huston, T. L., Brunswick, Ga.								
Butler Island Fayroyal Lou 383334	G	12	June	322.1	3.41	10.98		
		43	July	886.0	3.81	33.76	1208.1	44.74
S. May Royal's Majesty 117245 A. R.	D. Ella of Inverness 216745 A. R. 24384							
Butler Island Fayroyal Ma 416102	G	8	May	215.8	3.69	7.96		
		38	June	904.8	3.69	33.39		
		69	July	897.7	4.16	37.34	2018.3	78.69
S. May Royal's Majesty 117245 A. R.	D. Dorothy Gray of Goodvue 197630							
Butler Island Maxim Julia 367344	E	76	June	1081.6	5.31	57.43	2801.7	135.86
Coker Proud Queen 379333	G	217	June	780.4	5.12	39.96		
		248	July	627.1	4.81	30.16	6933.2	335.02
Dorothy Gray of Goodvue 197630	A	65	June	1016.8	5.40	54.91		
		96	July	923.2	5.34	49.30	3283.8	168.31
Foremost Isetta 367004	E	157	June	739.5	4.40	32.54		
		188	July	711.7	4.50	32.03	4871.4	217.63
Foremost Isobel 355938	D	130	June	1034.6	4.70	48.63		
		161	July	965.2	4.15	40.06	5751.1	258.54
Foremost Olga 356621	E	93	June	1055.5	4.53	47.81		
		124	July	992.6	4.59	45.56	4430.8	196.09
Gertrude of Clover Farm 331954	A	273	June	782.7	5.64	44.14		
		304	July	730.7	5.10	37.27	9175.4	508.15
Mary of Burke's Tavern 201886	A	125	June	942.6	4.69	44.21		
		156	July	884.6	4.47	39.54	6011.4	242.42
Maxim's Susan of Burkeville 335204	C	194	June	1003.8	4.92	49.39		
		225	July	891.8	5.11	45.57	7985.1	444.29
*Valor's Floss 277089	A	303	June	771.5	4.01	30.94	9514.4	389.75
Valor's Imogene 374529	D	130	June	1067.9	4.65	49.66	5126.5	229.75
*Watershed's Lemon Chloe 254042	A	217	June	819.8	4.56	37.38		
		248	July	758.7	4.80	36.42	9264.9	404.45
Illinois, University of, Urbana, Ill.								
*Illini Lindy Miranda Pride 303560	A	148	July	736.9	4.37	32.20	4713.6	246.83
Illini Pride Dimple's Dot 363668	G	279	July	680.5	4.93	33.55	7170.1	346.06
Illini Pride Lady Miranda 373642	F	169	July	655.0	4.33	28.36	4023.8	186.21
Illini Pride Miranda May 373643	G	142	July	850.8	5.45	46.37	4734.0	249.08
*Illini Pride Polly 338544	C	71	July	966.5	5.25	50.74	2414.1	121.52
Illini Pride Queen Alma 377809	G	140	July	769.7	5.51	42.41	4277.8	205.03
*Prince's Polly of Shantituck 273206	A	357	July	580.0	5.31	30.80	10029.4	513.99
*Queen's Gem of Woodland Echo 277292	A	212	July	1007.8	4.77	48.07	6894.0	349.39
Ingersoll, W. Fitch, Mr. & Mrs., Bay End Farm, Buzzards Bay, Mass.								
*†Baen Carteret Primrose 362579	E	126	May	1018.1	5.35	54.47		
		156	June	985.6	5.19	51.15		
		187	July	891.6	5.02	44.76	6397.5	338.39
†Baen Carterprincess 349744	E	305	Apr	168.2	5.33	8.97	7514.4	380.3
*†Baen Carterprincess 349744	D	16	May	470.8	4.63	21.80		
		46	June	1031.0	4.40	45.36	1501.8	67.16
S. Langwater Carteret 162054	D. Atamannsit Princess Bertha 287897							
*†Baen Galablaye Rosebud 353031	D	1	May	32.0	5.13	1.64		
		31	June	1204.2	5.13	61.78		
		62	July	1202.2	5.04	60.59	2438.4	124.01

S. Atamannsit Prince Galaxy 155199	D. Imp. Rosebud of Middle Blaye 275205							
*Imp. Blanche of Moulpied 291723	A	235	May	1162.1	4.54	52.76		
		265	June	1134.5	4.22	47.88	11099.6	524.87
*†Imp. Etoile de Feu 305479	A	18	May	660.5	5.04	33.29		
S. Linda's Sailor Lad of Tamworth R. A. A. S. 314 P. S. A. R.	D. Imp. Rosebud of Middle Blaye 275205							
Imp. Rosebud of Middle Blaye 275205	A	179	May	1004.7	4.59	46.12		
		209	June	970.7	4.73	45.91		
		240	July	949.0	4.26	40.43	8801.1	437.01
†Sweet Valentine 387746	G	30	Apr	660.6	4.84	31.97		
		61	May	713.9	4.59	32.77		
		91	June	683.1	4.59	31.35		
		122	July	654.9	4.55	29.80	2712.5	125.89
S. Langwater Carteret 162054	D. Imp. Etoile de Feu 305479 A. R. 34873							
Iowa State College, Ames, Iowa.								
Ames Lustrous Madeline 305378	A	282	July	745.3	4.44	33.09	9134.3	447.65
Rosedale Glorianna 386893	G	152	July	800.5	5.38	43.07	4518.0	238.02
Rosedale Grace 386984	G	107	July	1109.6	4.19	46.49	4236.4	195.99
Jones, B. F., Jr., Mrs., "Fair Acres," Sewickley, Pa.								
*Fairacres Estelle Taylor 373409	B	118	July	1659.8	4.04	67.06	6803.3	274.78
Fairacres Gaylora 412735	G	362	July	174.5	5.01	8.74	10023.2	505.2
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Green Lane Marline 378002	G	160	July	858.1	5.64	48.40	4797.7	245.99
Green Lane Mary 361309	F	193	July	1007.1	4.97	50.05	6948.6	310.69
Green Lane Moon Beam 346651	D	134	June	942.6	5.83	54.95		
		165	July	931.5	5.70	53.10	5624.1	300.77
Green Lane My Rose 360728	G	334	July	826.0	5.00	41.30	9397.9	447.61
Green Lane Prosperity 382512	G	61	July	722.0	4.13	29.82	1436.0	57.88
Green Lane Queen 368390	G	193	July	859.2	6.29	54.04	5990.5	325.39
Green Lane Veronica 382513	G	137	July	884.2	5.13	45.36	4203.6	213.71
Knight, C. Prescott, Est., Greyholme Farms, East Greenwich, R. I.								
Greyholme's Choice Martha 370005	G	344	July	931.9	4.95	46.13	10418.6	500.90
Greyholme's Choice Senora 385031	G	153	July	999.8	5.84	58.39	5514.4	284.41
Greyholme's Choice Trixie 353957	F	365	July	33.3	6.41	2.13	9386.0	574.3
*Greyholme's Favorite 267899	A	243	July	1247.9	5.30	66.14	11529.1	574.06
Greyholme's Noble Charity 338569	D	348	July	667.1	5.93	39.56	10244.2	583.45
Greyholme's Noble Della 371622	F	259	July	937.0	5.44	50.97	8058.8	426.01
Greyholme's Noble Frolic 371623	F	238	July	1108.7	4.48	49.67	8931.3	409.40
*Slogan's Judith 305134	A	176	July	1414.5	4.87	68.89	8976.3	452.39
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
Fancier's Beatrice of Belmont 336238	E	285	July	645.5	5.68	36.66	8174.9	422.23
Fancier's Charm of Belmont 364660	G	304	July	721.6	5.74	41.42	8745.3	484.66
Fancier's Cosyetta of Belmont 370339	G	225	July	984.2	4.72	46.45	7621.5	332.87
*Fancier's Joan of Belmont 314904	B	314	July	955.8	6.00	57.35	12029.3	656.46
Sultan's Coralette of Belmont 371379	F	162	July	755.9	5.01	37.87	4193.2	209.17
Koch, R. M. & H. F., Sheldegren Farm, Greenfield, Mass.								
Sheldegren Beda 338623	D	201	July	773.6	4.59	35.51	6453.0	291.03
Sheldegren Blondina 377035	G	81	Mar	991.5	5.05	50.07		
		111	Apr	939.9	5.20	48.87		
		142	May	931.6	4.99	46.49		
		172	June	877.7	4.90	43.01		
		203	July	822.0	4.81	39.54	6027.8	299.29
Sheldegren Hathor 309725	B	150	Mar	877.8	4.47	39.24		
		180	Apr	799.1	4.93	39.40		
		211	May	764.4	4.74	36.23		
		241	June	639.5	5.11	32.68	7123.0	342.90
Koch, William, Sheldegren Farm, Greenfield, Mass.								
Agnes of The Forges 294186	A	255	July	950.3	5.36	50.94	8829.0	473.61
Forges Royal Fern 378761	G	195	July	949.4	4.61	43.77	6855.8	304.30
Sheldegren Glorious 377034	G	240	July	717.0	5.04	36.14	6556.9	329.69
Sheldegren La Blond 272295	A	181	Apr	1153.9	4.43	51.12		
		212	May	1100.1	4.22	46.42		
		242	June	1055.7	4.06	42.86		
		273	July	928.0	4.09	37.96	10685.8	453.72
Krebs, Ebba V., Breidablik Farm, Wilmington, Del.								
Leader's Eiletta 298842	A	178	June	1107.5	4.95	54.82		
		209	July	1082.6	4.19	45.36	9579.0	434.81
Leader's Favorite of Bdk. 265840	A	141	June	1031.6	5.90	60.86		
		172	July	1019.8	5.44	55.48	6217.9	336.96
Leader's Fay of Bdk. 265843	A	365	June	465.1	4.61	21.44	15530.3	715.9
Leader's Natelka of Breidablik 326815	B	20	Apr	739.9	3.97	29.37		
		51	May	1297.1	4.30	55.78		
		81	June	1177.1	4.91	57.80		
		112	July	1096.9	4.31	47.28	4311.0	190.23
S. Edgemere Leader 115415 A. R.	D. Breidablik Natelka 79077 A. R. 13220							
Leader's Yarico 326819	D	343	June	997.0	5.02	50.05		
		365	July	690.9	5.30	36.62	12754.8	628.4
Leader's Yarico Again 366104	F	281	June	1073.8	4.46	47.89		
		312	July	1061.5	4.59	48.72	11117.3	518.73
*Leader's Yarico of Bdbk. 295579	A	322	June	945.6	4.40	41.61		
		353	July	968.2	4.53	43.86	13391.9	634.75
Master Fred's Chene of Bdk. 274613	A	365	June	612.1	6.83	41.81	11685.2	702.7
*Nonpareil's Rosamond of Breidablik 199239	A	365	June	787.0	5.97	46.98	15176.1	816.0

Kruse, Simon, Radisson Farm, Anoka, Minn.								
*Leda's Royal Pearl of Radisson 367684	A	327	July	973.9	4.44	43.24	12233.1	565.87
Radisson's Christmas 444537	G	11	May	470.3	3.56	16.74		
		41	June	1408.9	5.20	73.26	1879.2	90.00
S. Radisson's Levity Champion 173911	D. Lady Rue of Radisson 320994 A. R. 29329							
Radisson's Grateful 412169	B	174	June	1117.0	3.24	36.19		
		205	July	1093.7	4.51	49.33	7928.4	316.89
Radisson's Opal 434081	G	153	July	937.7	5.65	52.98	4885.9	255.55
Radisson's Peggy 416611	G	312	June	312.4	5.86	18.31		
				112.1	5.03	5.64		
		343	July	747.3	5.77	43.12	8366.2	455.37
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
*Cramond Actress 270064	A	192	July	1049.9	5.79	60.79	7690.4	463.34
*Cramond Mayflower 259458	A	243	July	1090.2	4.85	52.87	10135.9	482.52
*Cramond Phyllis 307901	A	23	Feb	700.6	5.34	37.41		
		54	Mar	995.6	5.52	54.96		
		84	Apr	998.1	5.55	55.39		
		115	May	963.0	5.60	53.93		
		145	June	898.4	5.26	47.26		
		176	July	894.5	5.34	47.77	5450.2	296.72
S. Rockingham Peerless 129556 A. R.	D. Cramond Lilian 189801 A. R. 22751							
*Cramond Priscilla 315194	B	81	June	1259.5	4.31	54.28		
		112	July	1220.9	4.31	52.62	4573.7	202.98
*Cramond Rosamond 270066	A	365	July	686.0	6.04	41.43	9514.6	567.1
Maplewood Princess Patricia 365019	F	122	July	966.1	4.96	47.92	4412.6	222.27
Lasker, A. D., Mill Road Farm, Lake Forest, Ill.								
†Charming Roselea 355369	E	152	July	751.8	5.51	41.42	4507.4	217.68
†Duchess of Everett 385896	G	140	July	559.9	5.19	29.06	3018.0	146.23
Inheritor's Blossom 350971	E	212	July	789.5	4.90	38.69	5559.9	311.80
*Renown's Duchess 269639	A	203	July	923.1	4.37	40.34	7702.3	313.57
*Renown's Miss Princess 271533	A	352	July	894.5	4.90	43.83	15119.0	685.63
Roselea's Duchess 337520	C	135	July	868.7	4.84	42.05	4328.0	221.81
†Roselea's Princess Margaret 385895	G	145	July	480.5	5.62	27.00	2714.6	136.23
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Amos' Ray 364943	F	162	July	799.6	4.59	36.70	4878.7	225.82
Bright Lad's Fair Lady 380901	G	124	July	1047.2	4.09	42.83	4736.7	189.81
Caumsett Helga 317032	B	258	July	983.1	5.43	53.38	8490.5	454.58
Delhaven Leona 274384	A	163	July	1152.5	5.02	57.86	7254.3	333.50
Delhaven Marguerite 329842	C	155	July	1081.0	4.70	50.81	6069.2	261.29
Delhaven Sunshine 394779	G	139	July	843.4	4.81	40.57	4185.2	197.88
*Evergreen Hardwick's Girl 252068	A	227	July	1018.7	4.76	48.49	8753.7	416.95
Foremost Jidelia 401182	G	121	July	1001.5	4.40	44.07	4678.4	188.38
Glenwood Harriett 349046	D	22	June	898.0	5.21	46.79		
		53	July	1205.7	5.10	61.49	2103.7	108.28
S. Glory's Glenwood Gold 169580	D. Glenwood's Harridella 288610							
Glenwood's Busy Faithful 335918	C	72	July	1173.3	4.71	55.26	2740.6	129.87
*Glenwood's Frances Rose 290161	A	95	July	1113.3	5.25	58.45	3684.8	188.60
Hardwick's Barbara 389244	G	114	July	910.8	4.89	44.54	3672.0	168.89
Hardwick's Beacon Queen 364944	F	240	July	1032.4	5.32	54.92	8852.8	450.73
*Hardwick's Betty 349043	D	99	July	1295.4	4.86	62.96	4460.1	220.06
*Hardwick's Bloom 256715	A	246	July	1060.7	5.35	56.75	9837.7	530.17
Hardwick's Bonita 371635	G	282	July	925.7	4.64	42.95	8598.3	388.80
Hardwick's Estafette 371634	G	318	July	866.9	5.68	49.24	9518.1	490.45
Hardwick's Ideal 389243	G	106	July	1145.9	4.31	49.39	4278.4	182.64
*Hardwick's Lassie 298693	A	302	July	868.6	5.51	47.86	9871.9	563.02
Hardwick's Lona 380897	G	132	July	740.4	5.70	42.20	3415.3	181.04
Hardwick's Minnie 376901	F	126	July	816.3	5.19	42.37	3816.5	185.10
Hardwick's Nella 349993	D	70	July	844.2	5.18	43.73	2058.8	107.62
Hardwick's Nellie 380894	G	99	July	962.3	5.41	52.06	3485.8	179.14
Hardwick's Procida 349053	F	365	July	348.4	7.05	24.56	9278.6	510.1
*Hardwick's Springtime 303832	A	181	July	1247.5	5.17	64.50	8412.5	449.15
*Hardwick's Stella 358252	D	23	June	1078.7	4.67	50.38		
		54	July	1494.1	4.83	72.17	2572.8	122.55
S. Mixter Hardwick 107510 A. R.	D. Stella of Locust Grove 228451 A. R. 28433							
He'll Do's Gem 371633	F	121	July	959.2	4.84	46.43	4238.4	198.66
He'll Do's Shirley 336625	D	344	July	901.1	5.13	46.23	11210.9	552.94
Raemelton Sunny Bess 318460	C	270	May	1314.3	6.05	79.52		
		300	June	1311.3	5.86	76.84		
		331	July	1241.1	5.72	70.99	13290.3	715.21
Royelen's Daylofette 349049	E	225	July	1118.5	6.32	70.69	8944.0	474.96
Royelen's Secret Pearl 342551	E	294	July	968.8	5.42	52.51	9612.3	523.11
Sunny Ceres of Liseter Farm 348004	C	245	July	1073.6	4.90	52.61	10932.2	542.87
Leman, J. Howard, Frankland Farms, Hopkinton, Mass.								
*Frankland Garnet 348252	D	80	July	1385.6	4.50	62.35	3815.1	186.98
Frankland Gloriana 446342	G	24	June	816.0	4.87	39.74		
		55	July	1032.3	4.87	50.27	1848.3	90.01
S. Langwater Gloaming 188178	D. Gloria of Frankland 252625 A. R. 28693							
Frankland Ludwika 339529	D	257	July	910.4	5.41	49.25	8501.7	440.47
Frankland Matylda 326442	D	365	July	31.1	7.68	2.39	7294.3	516.9
Nellie Diadem of The Clearing 391799	G	161	July	851.0	6.03	51.32	4773.1	244.28
Liebers, Harry D., "Skyline," Lincoln, Nebr.								
†Arlette's Annette of Summit 384922	G	23	May	582.7	4.24	24.71		
		53	June	650.4	4.73	30.76	1233.1	55.47
S. Estelle's Foremost 183044	D. Darling's Arlette of Summit 116615							

†Liberty's Faithful 347747	E	170	May	970.0	4.84	46.95		
		200	June	812.1	5.24	42.55	7055.2	314.41
*†Linwood's Lustre 316160	C	279	May	353.3	5.36	18.94	6481.2	321.43
*†Pleasant View Hope of Rogue 293457	A	305	May	36.1	5.38	1.94	6605.1	318.6
Liebers, Lawrence, "Skyline," Lincoln, Nebr.								
*†Liberty's Gretta 300882	A	21	Apr	799.5	4.35	34.78		
		52	May	1171.4	4.74	55.52		
		82	June	981.3	5.28	51.81	2953.2	142.11
S. Imp. Sequel's Steadfast 133488 A. R.	D. Alice of Buroak 144218							
*†Skyline Ultimas' Happy Girl 307992	B	305	May	229.7	5.58	12.82	9883.8	498.4
Liebers, Lawrence & Harry D., "Skyline," Lincoln, Nebr.								
†Iris's Violet 351225	E	251	May	765.8	4.65	35.61		
		281	June	608.0	4.75	28.88	7935.7	369.72
Liebers, O. H. & Sons, "Skyline," Lincoln, Nebr.								
†Gertie's Princess 309963	A	153	May	1035.0	4.96	51.34		
		183	June	925.0	4.49	41.53	6692.9	310.98
†Molly's Pride of Antelope 224043	A	17	May	704.0	4.14	29.15		
		47	June	1214.0	4.14	50.26	1918.0	79.41
S. Thorn's Model 112992	D. Molly Spot 159794							
Locke, R. F., Lockshore Farm, Cressey, Mich.								
*Dutchman's Roberta 265354	A	199	July	1442.8	5.14	74.16	10120.9	518.92
*Golden Blossom of the Prairie 2d 212662	A	284	July	979.4	4.31	42.21	11390.8	519.48
Green Vale Ducky 326392	C	206	July	1116.6	5.01	55.94	8506.1	417.81
Lockshore Cynthia 370665	F	224	July	1079.3	4.67	50.40	8912.8	422.28
Lockshore Geraldine 396265	G	11	June	386.9	4.47	17.29		
		42	July	1141.0	4.47	51.00	1527.9	68.29
S. Lockshore May Apollo 182940	D. Dutchman's Roberta 265354 A. R. 24530							
*Lockshore Golden Locks 366476	E	108	July	1734.3	3.83	66.42	7272.7	300.89
Lockshore Princess Pan 379214	G	192	July	831.1	5.44	45.21	6070.6	310.59
Lockshore Roberta 330642	C	153	July	1498.6	4.71	70.58	8032.7	372.61
Lockshore Sylvia 373534	F	191	July	1283.1	4.08	52.35	9810.9	378.69
*Noranda's Milkmaid 266975	A	9	May	521.0	5.80	30.22		
		39	June	1935.2	5.80	112.24		
		70	July	2127.4	5.73	121.90	4583.6	264.36
S. Noranda 108708 A. R.	D. Merry Milk Maid of Hill Girt 175328 A. R. 20230							
*St. Croix Emmaline 243126	A	11	June	568.7	5.03	28.61		
		42	July	1821.1	5.03	91.60	2389.8	120.21
S. St. Croix Josie's Masher 95303 A. R.	D. St. Croix Barbara 196778 A. R. 29205							
Lord, Morgan B., Ellington, Conn.								
Holly's Faithful 280709	A	355	July	1013.0	5.44	55.11	15587.5	783.12
Loree, R. F., Afton Farm, Florham Park, N. J.								
Afton's Boquet des Roses 373167	G	153	July	840.5	4.60	38.66	4420.2	201.31
Afton's Donna Laverna 371962	G	246	July	842.6	5.26	44.32	7004.0	368.61
Afton's Pride 373166	F	240	July	853.9	5.04	43.04	6865.6	326.31
*Afton's Princess Patty 240586	A	314	July	1145.0	4.06	46.49	14118.1	590.76
Afton's Rosemary's Rose 381850	G	122	July	979.0	4.64	45.43	4128.1	182.98
*Afton's Shaggy Rose 321883	C	200	July	1170.0	5.09	59.55	8467.1	430.81
Afton's Tiara 358086	G	336	July	924.5	4.40	40.68	11425.4	485.90
Lurvey, Billy, Dousman, Wis.								
Monarch's Lady 364307	G	352	June	605.3	5.05	30.57	8859.4	415.89
Monarch's Lady Jane 354311	G	336	June	587.5	6.35	37.31	8703.3	496.37
Lurvey, Conrad, Dousman, Wis.								
†Monarch's Dolly 340013	C	123	June	859.2	5.00	42.96	4517.8	217.93
Lurvey, Doris, Dousman, Wis.								
†Monarch's Dora 386406	G	127	June	513.3	5.61	28.80	2485.0	132.72
Lurvey, Helen, Dousman, Wis.								
†Monarch's Helen Girl 314841	A	8	May	249.0	4.88	12.15		
		38	June	1242.4	4.88	60.63	1491.4	72.78
S. Monarch's Bluebell Boy 152102	D. Monarch's Proud Girl 220367							
Lurvey, H. & H., Dousman, Wis.								
†Allen's Proud Girl 259100	A	274	June	368.3	7.29	26.85	7342.8	404.19
†Monarch's Armistice Lady 386403	G	155	June	630.5	4.32	27.24	4414.2	210.94
†Monarch's Beauty Lura 162607	A	291	June	567.3	4.65	26.38	7243.5	326.47
†Monarch's Bell Lady 361344	F	249	June	575.1	4.60	26.45	8071.7	347.83
†Monarch's Bell Lassie 382616	G	193	June	744.6	5.60	41.70	5870.8	296.78
†Monarch's Bluebell Daisy 359365	E	203	June	638.7	6.41	40.94	6194.0	364.81
Monarch's Bluebell Lassie 303607	A	199	June	768.9	4.91	37.75	7491.3	361.13
†Monarch's Bonnie Lassie 364309	F	264	June	481.0	5.35	25.73	5734.2	265.62
Monarch's Daisy Girl 294078	A	283	June	1052.3	5.74	60.40	12014.0	605.16
†Monarch's Glenwood Girl 274451	A	295	June	519.9	6.25	32.49	9840.8	546.87
†Monarch's Golden Butter Queen 359823	E	11	May	360.0	5.45	19.62		
		41	June	1183.4	5.45	64.50	1543.4	84.12
S. Monarch's Bluebell Boy 152102	D. Monarch's Butter Queen 295291							
†Monarch's Hazel Beauty 239293	A	12	May	525.4	4.08	21.44		
		42	June	1542.8	4.08	62.95	2068.2	84.39
S. Shoreland Monarch 63083 A. R.	D. Maes Mawr Lura's Beauty 108978							
†Monarch's Lark 380211	G	276	June	510.8	7.28	37.19	6317.8	385.61
Monarch's Light Twin 359821	E	184	June	690.7	5.45	37.64	5971.9	303.61
†Monarch's Lurvale Girl 269871	A	263	June	678.2	5.61	38.05	7776.3	419.27
†Monarch's Prize Beauty 351816	E	253	June	691.2	4.35	30.07	8937.0	366.86
Monarch's Prize Lassie 351815	E	245	June	723.2	5.25	37.97	8181.8	386.97

†Monarch's Proud Girl 220367	A	75	May	992.3	5.12	50.81		
		105	June	817.0	5.50	44.94	3270.5	172.03
†Monarch's Proud Queen 386408	G	113	June	689.8	6.14	42.35	3264.3	173.83
†Monarch's Rosemary 386401	G	165	June	924.2	4.44	41.03	5800.1	267.14
†Monarch's Royal Favorite 299181	A	203	June	813.9	5.30	43.14	6885.7	358.58
Monarch's Show Girl 220365	A	312	June	623.7	5.14	32.06	10159.9	487.43
Monarch's Show Lady 365439	F	217	June	571.8	6.60	37.74	5817.7	346.11
Lurvey, Lester, Dousman, Wis.								
†Monarch's Cream Lassie 386404	G	122	June	765.1	5.25	40.17	3853.5	188.01
MacLeod, J. N., Myhaven Farm, Wellesley Farms, Mass.								
Birchfield Monima 325255	C	172	July	1136.2	4.38	49.77	7943.7	350.91
Broadmeadows M. Barbara 353966	E	135	July	975.2	5.14	50.13	4926.0	215.35
*Daisy of High Hill 167489	A	142	July	1117.9	4.52	50.53	6432.4	278.27
Deershorn Majesty's Charity 403338	D	83	July	998.7	4.62	46.14	2877.4	128.71
Rex's Nellie 373507	G	243	July	804.0	5.20	41.81	8077.9	364.89
Macy, V. Everit, Est., Chilmark Farm, Ossining, N. Y.								
†Chilmark Babette 324711	B	135	July	1145.5	4.26	48.80	5689.6	252.40
Mallet-Prevost, S., "The Crags," North Conway, N. H.								
Columbine of The Crags 346904	E	288	June	627.8	5.41	33.96		
		319	July	657.2	5.30	34.83	7797.6	416.31
Marsalis, Thomas, My Lord's Gift Farm, Queenstown, Md.								
Broadland Buttercup 360754	G	313	July	1039.0	4.32	44.88	10650.3	486.94
Broadland Delphinium 370017	G	186	July	1085.1	4.25	46.12	6540.2	277.67
Broadland Marguerite 370016	G	248	July	866.0	4.96	42.95	7784.4	383.45
Broadland Primrose 370018	G	157	July	830.9	4.77	39.63	4989.9	229.12
Imp. Fancy of Westbank 358465	E	349	July	773.2	5.32	41.13	9588.9	490.35
Green Meadow Bright Star 380354	C	189	July	799.2	6.15	49.15	6198.0	334.87
Martin, Ernest, Martin-Violette Farm, Goshen, Ind.								
*Argilla Cynthia 349326	D	122	June	1361.2	4.07	55.40		
		153	July	1282.5	4.13	52.97	7390.4	311.29
Dicta Princess 368884	G	334	July	1007.5	5.85	58.94	10486.7	554.34
Foremost Gloryanna Lassie 375534	F	12	May	529.8	4.83	25.59		
		42	June	1245.9	4.15	51.70		
		73	July	1161.6	4.04	46.93	2937.3	124.22
S. Wilson's Valentine Foremost 185305	D. Rosette of Musser Farm 328454							
*Leader's Luxury of Bdk. 265837	A	142	July	1313.0	4.43	58.17	6481.2	297.23
Patrician Flower 374989	G	222	June	664.6	6.18	41.07		
		253	July	666.4	5.74	38.25	6581.3	370.87
Phyllis of White Farms 2d 310132	A	219	July	1239.9	4.12	51.08	10873.0	451.40
*Rex's Viola 346623	D	153	July	1402.4	4.21	59.04	8060.4	350.48
Speckle Delight of Musser Farm 408098	G	273	July	952.5	5.18	49.34	9144.0	472.32
*Valor's Grace 298449	A	214	July	1206.7	4.93	59.49	11112.1	551.74
Maryland Agricultural Experiment Station, College Park, Md.								
Warrior's Pearl of Rossbourg 299260	A	156	July	708.8	4.68	33.17	4669.4	205.04
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Charity 348985	A	191	July	1206.1	5.14	61.99	8074.6	394.89
Appin's Dancer 367798	C	342	July	831.0	5.27	43.79	10162.4	528.30
Appin's Darkie 380327	B	254	July	1046.5	5.34	55.88	9222.2	479.20
Appin's Empress 396401	E	218	July	943.0	5.50	51.87	7143.5	380.89
Appin's Fan 440156	G	24	May	635.1	4.19	26.61		
		54	June	838.3	4.73	39.65		
		85	July	831.5	5.43	45.15	2304.9	111.41
S. Fern's Raider of Appin 64700 A. R.	D. Appin's Clio 348986							
Appin's Flower 429744	F	208	July	690.4	5.14	35.49	5392.8	260.23
*Appin's Gloria 263886	A	5	June	190.9	5.05	9.64		
		36	July	1271.9	5.05	64.23	1462.8	73.87
S. Winston Farms Glory Boy 86192 A. R.	D. Appin's Dairymaid 130271 A. R. 22885							
*Appin's Golden Fern 248578	A	24	June	1038.2	4.60	47.76		
		55	July	1413.5	4.60	65.02	2451.7	112.78
S. Foremost's Golden Boy 103080 A. R.	D. Little Fern of Appin 116723 A. R. 15692							
McCormick, Chauncey, Mrs., Saint James Farm, Naperville, Ill.								
*†May Beda of St. James Farm 259365	A	147	July	1058.6	5.01	53.04	5496.5	270.21
*St. James Champion's Babe 297991	B	334	July	676.9	4.99	33.78	10773.9	488.71
†St. James Champion's Flora 327225	D	305	July	421.6	4.94	20.83	8751.7	440.2
*†St. James Champion's Iris 328594	C	173	July	1217.5	4.65	56.61	8472.5	369.28
St. James Champion's Princess 367783	F	187	July	874.0	5.82	50.87	6212.1	333.16
†St. James Champion's Rose 357627	F	198	July	673.9	4.43	29.85	6029.9	235.44
*St. James Champion's Susan 349849	D	6	June	217.0	5.38	11.67		
		37	July	1192.4	5.38	64.15	1409.4	75.82
S. Shuttlewick Champion 100971 A. R.	D. Susan of Halfred Farms 115825 A. R. 16675							
*†St. James Champion's Verbena 327224	D	255	July	836.2	4.54	37.96	10010.0	451.55
St. James Prince's Jean 357625	F	335	July	704.5	5.71	40.23	9091.5	488.32
St. James Prince's Nan 367782	F	310	July	793.5	5.23	41.50	11688.5	536.06
St. James Prince's Victoria 376866	F	127	July	885.6	5.75	50.92	4284.4	200.40
*St. James Verlinda 313156	A	127	July	1373.0	4.50	61.79	6889.3	307.82
McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis.								
*†Alvin's Golden Star 263132	A	61	July	1163.8	5.40	62.85	2411.0	127.58
*†Alvin's Lishman Lightfoot 264337	A	281	July	532.9	5.70	30.38	7011.7	398.01
†Bell Buoy's Fern 360575	E	127	July	780.3	4.87	38.00	3765.7	186.40
†Bell Buoy's Helen 360572	D	61	July	695.0	4.77	33.15	1469.7	79.32
†Bell Buoy's Opal 360574	F	273	July	542.5	4.45	24.14	5637.0	244.14
†Bell Buoy's Surprise 363112	F	245	July	169.1	6.69	11.31	3277.7	187.11

†Fern King's Star 385287	G	153	July	543.4	4.51	24.51	2943.7	136.48
†Ivan's Lishman 374950	G	263	July	594.6	5.40	32.11	5275.6	282.38
†Ivan's Lishman Queen 374949	G	217	July	521.1	5.53	28.82	4708.7	257.35
†Knight's Admiration 381949	G	111	July	706.2	4.25	30.01	2821.2	115.70
†Knight's Desireta 398572	G	72	July	730.4	4.28	31.26	1712.2	77.08
†Knight's Jewel 381946	G	183	July	714.5	4.86	34.72	4591.1	211.85
†Knight's Lishman Queen 402120	G	99	July	714.0	5.78	41.27	2549.3	134.71
†Knight's Lucile 405650	G	107	July	887.4	3.46	30.70	3636.8	154.11
†Knight's Susan 381951	G	146	July	836.5	4.07	34.05	4570.1	208.30
*†McKerrow's Bonny Anne 268434	A	305	July	68.5	5.47	3.75	7769.2	341.9
*†McKerrow's Lucile 311668	A	55	July	1227.5	4.03	49.47	2111.8	88.29
†Secret Fern Queen 353248	D	61	July	883.4	4.54	40.11	1820.6	85.47
*†Sterling Gold Bud 277367	A	305	July	411.4	4.36	17.94	9291.9	394.3
†Surprise of Milkyway 280687	A	264	July	755.4	4.59	34.67	8125.2	355.64
*Tristan's Eminence 236600	A	272	July	1001.2	3.82	38.25	9827.2	392.33
*Ultra's Princess Yeksa 157175	A	282	May	523.5	4.77	24.97		
		312	June	544.4	5.18	28.20		
		343	July	567.7	5.70	32.36	8988.1	399.31
McKerrow, William A., 2d., McKerrow Farm, Pewaukee, Wis.								
†Anita's Pretty Lady 370807	G	305	July	263.3	6.00	15.80	5206.9	289.2
†June Secret's Farewell 388142	G	99	July	827.6	5.13	42.46	2847.7	150.93
McLean, George P., Est., Holly Farm, Simsbury, Conn.								
Commander's May 326636	D	365	July	480.1	5.93	28.47	11092.1	623.4
Governor's Lady Barbara 375853	G	237	July	963.0	5.92	57.01	7750.1	446.07
Holly Farm Rosalie 323183	C	275	July	903.7	5.98	54.04	9195.0	513.63
Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.								
*†Arvilla of Paddocks 343022	E	253	July	831.3	5.49	45.64	8082.9	472.26
King's Gem's Ruby 362586	G	329	July	655.4	5.47	35.85	7016.6	412.84
*†Imp. Maid of New Anneville V. 304501	A	305	July	394.6	5.19	20.48	10610.9	591.6
†Pat's Wonderful of Paddocks 381693	G	184	July	845.7	4.51	38.14	5303.2	235.03
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
Argilla Fairy Lee 365727	G	242	June	866.6	6.61	57.28	7235.6	424.24
*Argilla Faith's Dolly 292469	A	129	June	1430.3	4.86	69.51	7101.3	318.22
Argilla Fanny Lee 337676	E	319	June	1166.2	5.28	61.58	12663.3	662.16
Argilla Favorite 365729	G	303	June	802.9	5.48	44.00	9066.8	470.73
Argilla Flora 337675	E	346	June	728.9	6.12	44.61	8962.8	561.49
Argilla Floret 374823	G	172	June	967.5	4.90	47.41	5651.9	278.74
*Argilla Forelight 303092	A	61	June	1545.3	4.43	68.46	3208.1	159.42
Lady Rose of Grafton 377824	G	210	June	903.7	5.56	50.25	6927.3	378.89
*Palotterie of Fairview Home 313113	A	59	June	1901.9	4.51	85.78	3568.4	182.77
*Palotterie of High Rock 187483	A	108	June	1623.2	5.02	81.49	6445.7	314.02
Winnetuxet Ethna 2d 256999	A	61	June	1292.0	5.36	69.25	2715.0	130.87
*Winnetuxet Jane 2d 325404	A	162	June	1312.7	4.61	60.52	7749.9	343.03
Millay Brothers, Richmond, Maine.								
Mazolla of M. H. 348046	E	317	July	977.1	5.79	56.57	10771.6	617.98
Rafton's Dorothy of M. H. 383382	G	227	July	1109.1	5.66	62.78	8156.1	447.19
Rafton's Hilda of M. H. 383384	G	115	July	950.0	5.96	56.62	3671.1	194.75
Rafton's Sunbeam of M. H. 380476	G	160	July	1172.3	5.63	66.00	6158.4	314.48
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
Audrey of Thousand Springs 384377	G	153	July	1143.6	4.73	54.09	5708.5	241.52
Bette of Thousand Springs 384376	G	149	July	847.0	4.77	40.40	4522.0	202.46
*Diana of Thousand Springs 285059	A	153	July	1412.4	4.51	63.70	7542.9	310.25
Juno of Thousand Springs 364894	E	146	July	1382.4	4.18	57.78	7087.1	260.38
Lorraine of Thousand Springs 364895	E	7	June	283.1	4.10	11.61		
		38	July	1531.4	4.10	62.79	1814.5	74.40
S. Peerless of Thousand Springs 130998 A. R.		D. Imp. Grand IV. of Lilyvale 287252 A. R. 30373						
Vera of Thousand Springs 364893	E	101	July	1625.2	3.40	55.26	5341.7	193.53
Viola of Thousand Springs 391225	G	15	June	515.6	5.47	28.20		
		46	July	1296.4	5.47	70.91	1812.0	99.11
S. Highness of Thousand Springs 190878		D. Valeria of Thousand Springs 327259 A. R. 33505						
Mills, Charles S., Brechinwood Farm, Jaffrey, N. H.								
Brechinwood Slogan's Valentine 391968	G	244	June	1020.3	5.22	53.26		
		275	July	997.9	4.98	49.70	9465.1	473.36
Holly Farm Lillian 304427	A	181	July	778.2	5.11	39.77	5637.4	289.58
Holly's Lady of Lombardy 318456	B	279	July	853.6	4.89	41.74	9821.6	488.33
*Holly's Loyalty 248002	A	91	July	1570.6	4.57	71.78	4767.8	215.63
Homeland Gold Nugget 379003	A	107	July	1300.3	4.57	59.42	5068.3	225.59
Homeland Rose 353911	D	142	July	890.8	4.91	43.74	4824.2	230.26
Minnesota, University of, Grand Rapids, Minn.								
Moccasin Barbara 431779	G	175	July	558.6	4.91	27.43	3486.7	171.31
Moccasin Corrine 343065	D	242	July	603.5	4.02	24.26	5613.8	270.04
Moccasin Darling 439145	G	80	July	849.0	4.23	35.91	2347.5	106.03
Moccasin Dixie 429597	G	247	July	691.9	4.99	34.53	6701.9	341.41
Moccasin Dora 361685	E	203	July	794.8	4.78	37.99	6152.1	287.33
Moccasin Mary 429598	G	197	July	890.8	4.69	41.78	6772.2	302.02
Moccasin Pee Wee 429599	G	238	July	815.3	4.97	40.52	7042.4	367.71
Mississippi State College, State College, Miss.								
Prince College Beauty 407532	E	256	July	721.5	4.33	31.24	7178.8	302.40
Mitchell, Charles J., Tillybardin Farms, Waukesha, Wis.								
†Duke's Chesterbrook 296180	A	55	June	1039.6	4.30	44.70		
		86	July	902.6	4.79	43.23	2843.8	127.24
†Tillybardin Ada 287407	A	288	July	729.2	4.95	36.10	8590.9	417.80

†Tillybardin Amy's Duchess 389424	G	11	May	322.6	6.05	19.52		
		41	June	905.1	6.05	54.76		
		72	July	833.6	5.25	43.76	2061.3	118.04
S. Guernsey Grove Duke 138470	D. Tillybardin Amy 130582							
†Tillybardin Duke's Agnes 296179	A	299	June	461.7	6.05	27.93		
		305	July	85.5	6.05	5.17	5064.3	297.6
†Tillybardin Duke's Annia 376608	G	174	July	723.6	4.45	32.20	4254.6	176.09
†Tillybardin Duke's Lola 383297	G	131	July	781.2	5.60	43.75	3540.7	197.16
†Tillybardin Duke's Margaret 383298	G	139	July	639.9	4.99	31.93	3231.5	158.53
†Tillybardin Duke's Pansy 365897	E	122	July	702.9	5.13	36.06	3054.8	152.71
†Tillybardin Duke's Pride 347605	E	266	July	615.7	5.59	34.42	5167.5	283.54
†Tillybardin Honeymoon Amarina 256904	A	108	July	1162.9	4.84	56.28	4418.3	219.05
Tillybardin King's Agnes 225797	A	326	June	780.9	5.70	44.51		
		357	July	426.5	6.60	28.15	9619.7	498.24
Mitchell, Paul, Tillybardin Farms, Waukesha, Wis.								
†Tillybardin's Beauty's Tootsie 389955	D	11	June	409.2	4.10	16.78		
		42	July	1169.9	4.10	47.97	1579.1	64.75
S. Guernsey Grove Duke 138470	D. Tillybardin's Rose's Beauty 389953							
†Tillybardin's Rose's Beauty 389953	A	98	June	1092.0	4.05	44.23		
		129	July	1000.5	3.90	39.02	4455.0	173.75
†Tillybardin's Rose's Marigold 389954	A	98	June	1212.7	5.45	66.09		
		129	July	1065.9	4.66	49.67	5219.1	253.97
Moffett, James A., 2d, Hollyday Farm, Old Brookville, N. Y.								
*Sequel's Gift of Homestead 317713	B	168	July	1317.0	4.58	60.32	8142.3	364.60
Montgomery, V. M., Est., Springdale Farms, Spartanburg, S. C.								
Sellers' Creamland Luella 373542	G	208	July	914.4	5.01	45.81	6450.9	333.01
Sellers' Creamland Royal 324423	B	82	July	1012.5	5.09	51.54	2740.3	132.95
Moore, E. A., Moorland Farm, Kensington, Conn.								
Moorland Hayes Rosie 433707	F	151	July	1083.2	4.73	51.24	5518.4	253.11
Moorland Ramona 331928	C	104	July	1150.0	4.68	53.82	4081.1	190.79
Moorland Sporting May 443176	G	4	May	115.3	4.98	5.74		
		34	June	979.0	4.98	48.75		
		65	July	1081.2	4.70	50.82	2175.5	105.31
S. Moorland Sport 134227	D. Princess May of Moorland Farm 195473 A. R. 19352							
Morse, Darwin S., "Green Meads," Richmond, Mass.								
Aiyukpa L. Snowdrop 335323	E	361	July	547.4	6.31	34.54	8132.4	459.71
Green Meads Francesca 349037	D	303	July	772.3	5.03	38.85	10423.6	505.28
Green Meads S. Jeannette 416292	F	333	July	854.6	4.99	42.64	10038.2	491.36
Green Meads S. Milkmaid 416294	G	323	July	795.1	5.68	45.16	8821.2	477.78
Green Meads S. Theresa 416293	F	319	July	899.4	5.56	50.01	10110.9	515.49
*Green Meads Thelma 349034	D	312	July	986.8	5.79	57.14	12154.1	657.73
Langwater Colleen 2d 373695	G	365	July	549.3	5.25	28.84	11925.6	565.3
Moulton, Arthur S., Middale Guernsey Farm, Ridgefield, Wash.								
Cottonwood Queen 283471	A	140	July	1238.5	4.16	51.52	6297.8	272.48
*Edna of North View 360462	A	8	May	352.0	4.19	14.75		
		38	June	1885.8	4.07	76.75		
		69	July	1882.2	3.89	73.22	4120.0	164.72
S. Florian of Thousand Springs 87658	D. Sarah of North View 206438							
Eileen's Peggy of Middale 368932	G	277	July	813.6	4.89	39.79	8101.7	374.39
Fox's Snowflake of Middale 408622	C	30	June	1155.6	4.25	49.11		
		61	July	1068.6	3.78	40.39	2224.2	89.50
S. Dimples' Fox of Randle C. F. 161523	D. Rose City Forget-me-not 2d 269674							
Iota of Clarcofarm 374140	G	284	July	665.3	5.73	38.12	6373.3	351.22
Lassie Jane of Midvalley 136898	A	316	July	800.4	5.08	40.66	8837.3	454.24
Lilac's Princess of Lone Oak 229692	A	225	July	671.7	5.55	37.28	6063.5	328.67
Lone Oak Topsy 318577	B	184	July	1022.4	6.30	64.41	7522.0	421.48
Maple Brook's Patsy 287064	A	131	July	863.0	5.11	44.10	4444.9	236.20
Oregon's May 232492	A	155	July	1022.1	4.74	48.45	5780.7	260.12
Sheik's Kiwanee of Middale 379886	G	219	July	789.4	5.78	45.73	5835.8	306.83
Sheik's Primrose of Middale 389395	G	131	July	773.4	5.32	41.14	3427.6	161.97
Starless-Rival's Dawn of Middale 235291	A	365	July	744.4	4.33	32.23	12856.8	545.4
Witch of North View 338125	A	85	July	1084.8	4.03	43.72	3300.6	130.08
National Farm School, The, Farm School, Pa.								
*Bellma's Maiden of Farm School 370861	C	291	June	231.1	9.24	21.35	5174.7	294.37
*Clio's Belle of Farm School 313345	B	230	July	1068.2	4.57	48.82	8785.6	436.63
*Cornelia's Ultra Gift 313346	A	92	July	1184.7	4.55	53.90	3614.7	180.13
*Farm School Bonita 370863	C	69	July	1055.7	5.24	55.32	2212.6	113.29
Farm School Senator's Bertha 370866	F	243	July	481.3	4.79	23.05	4329.4	219.36
*He'll Do Bonita 342550	D	227	July	903.4	4.27	38.58	8401.0	346.66
*Rose of Farm School 280817	A	212	July	924.7	4.57	42.26	7648.5	332.17
*Ultra Bertha of Farm School 342450	D	181	July	706.0	4.84	34.17	5121.2	239.09
Ultra Cornelia of Farm School 345879	D	172	July	698.2	4.03	28.14	5073.8	208.41
Ultra Maid of Farm School 342449	E	281	July	618.6	5.89	36.44	7440.4	349.97
Nebraska, University of, Lincoln, Nebr.								
*Max's Glow of U Neb 321845	C	84	June	443.8	5.00	22.19	1389.9	69.53
Monarch's Cara of U. Neb. 363551	G	297	June	547.5	5.30	29.02	7113.3	356.01
Teddy's Gloria of U. Neb 377578	G	81	June	615.9	4.07	25.07	1874.6	78.61
Teddy's Neva of U Neb 373356	G	303	June	416.8	5.54	23.09	5618.0	290.78
Nichols, George, Cold Spring Harbor, N. Y.								
*†Eastover's Gift of Homestead Farm 147845	A	108	July	995.5	4.50	44.80	3933.8	191.01
†Garden Rose 366025	F	238	July	811.5	5.24	42.52	6647.9	335.28
†Garnet of Homestead Farm 366028	F	153	July	1060.1	4.59	48.66	5681.7	258.39
†Gentian's Sequel 345767	E	291	July	796.5	5.22	41.58	8502.1	430.76

*†Good Wishes of Homestead Farm 366027	E	80	July	884.6	4.67	41.31	2428.8	108.32
O'Hara, J. P., Brookside Farm, Ensenore, N. Y.								
†Lad's Arthur's Nellie 365793	F	242	June	805.3	5.16	41.55		
		273	July	613.2	5.65	34.65	6681.3	345.51
†Lad's Dame of Brookside 362402	F	249	July	520.4	5.47	28.47	4911.2	265.65
†Lad's Napoleon's Nellie 365795	F	273	July	790.3	4.96	39.20	8358.0	380.94
†Queen Winona of Brookside 354688	E	208	July	816.9	4.41	36.03	6372.2	267.97
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Sooner Actor's Dimple 377854	G	67	June	989.4	5.07	50.16	2248.5	113.62
Sooner Actor's Jane 378775	G	260	June	727.0	5.23	38.02	6963.0	346.42
Sooner Actor's Princess 377852	F	233	June	672.8	5.46	36.73	5715.9	270.26
Sooner Actor's Violet 352652	E	211	June	672.0	5.11	34.34	5182.2	264.54
Sooner Fair Countess 352650	D	223	June	598.2	4.03	24.11	6239.1	263.92
Sooner Regent's Betty 377851	F	208	June	669.0	4.83	32.31	4940.1	233.25
Ormston, W. S. & Son, Meadow-Gold Guernsey Farm, Saint Johns, Mich.								
†Meadow-Gold Beatrice 330889	D	305	July	365.6	5.48	20.03	9070.7	493.0
*Meadow-Gold Bell 309638	A	141	July	1108.9	5.03	55.78	5783.5	333.31
†Meadow-Gold Bequest 337227	C	199	July	1009.3	5.10	51.47	7449.4	391.68
†Meadow-Gold Bess 363898	F	244	July	729.0	4.59	33.46	6442.1	340.38
†Meadow-Gold Blossom Queen 337228	D	194	July	1046.8	5.09	53.28	7130.8	424.91
†Meadow-Gold Bonnie Girl 361049	F	302	July	635.6	4.85	30.83	8719.9	446.23
*Meadow-Gold Charm 337230	C	115	July	1081.1	4.29	46.38	4283.6	198.60
†Meadow-Gold Cheer 380021	G	304	July	608.7	4.77	29.03	6317.5	315.67
†Meadow-Gold Laurel 382377	G	275	July	891.2	4.96	44.20	7309.0	379.81
†Meadow-Gold Legacy 380019	G	305	July	216.2	7.25	15.67	5135.8	285.3
†Meadow-Gold Pansy 162078	A	194	July	1077.5	3.45	37.17	8227.3	339.69
†Meadow-Gold Patience 380022	G	245	July	726.2	5.43	39.43	5986.9	322.19
†Meadow-Gold Pollyanna 389725	G	106	July	797.0	3.67	29.25	2829.2	101.16
Osborne, Florence, Osborne Farms, Canton, N. C.								
Haywood Blossom 314614	B	317	July	974.8	4.35	42.40	12432.8	536.14
Haywood Hettie 314516	B	318	July	732.3	5.23	38.30	11746.7	556.15
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
Carrie of Garden Creek 394363	G	184	July	701.1	5.91	41.44	4915.4	284.91
*Kinnie Cable of Garden Creek 168589	A	10	May	496.9	5.02	24.94		
		40	June	1690.4	5.02	84.86		
		71	July	1562.2	4.16	64.99	3749.5	174.79
S. Bonito's King of Grapelawn 65740 A. R.	D. Carmen of Garden Creek 110824 A. R. 13201							
Patrick, C. Allen, Quinton Stock Farm, Quinton, N. J.								
†Bright Lad's Primrose 380903	G	203	June	694.8	4.95	34.39		
		234	July	634.4	5.34	33.88	6245.9	326.75
Patrick, Roy C., Quinton Stock Farm, Quinton, N. J.								
†Janet of Quinton Stock Farm 330306	C	7	Feb	246.7	5.00	12.34		
		38	Mar	1163.6	5.00	58.18		
		68	Apr	1069.9	5.25	56.17		
		99	May	1054.2	4.97	52.39		
		129	June	888.8	5.00	44.44		
		160	July	829.5	4.89	40.56	5252.7	264.08
S. Gayhead's Ultra Knight 142802	D. Laddie's Janet 97820							
Monarch's Daisy of Sunnyside 206034	A	208	June	1078.1	4.48	48.30		
		239	July	1021.6	5.14	52.51	9975.4	476.61
†Stylish Lady 390872	G	190	June	888.0	4.50	39.96		
		221	July	856.6	4.65	39.83	7216.3	328.77
Peasley, Frederick M., Nutmeg Farm, Cheshire, Conn.								
Belle Lear 434342	G	145	July	1032.0	4.91	50.67	5368.8	259.31
*Biscoe Coral 321094	B	26	May	1356.2	4.70	63.74		
		66	June	1523.9	4.70	71.62		
		87	July	1483.1	5.46	80.98	4363.2	216.34
S. Mixter Claymore 90060 A. R.	D. Luciena Lenfestey 127368 A. R. 20096							
Dorothy Lear 431203	G	188	July	1013.7	4.95	50.18	6758.4	341.32
Flora Lear 434341	G	139	July	1112.7	4.83	53.74	5692.2	276.91
Lass Lear 438557	G	95	July	1083.6	4.74	51.36	3421.1	166.82
Primrose Lear 427033	G	235	July	994.1	4.86	48.31	8273.6	395.29
Peden, W. H., Peden Guernsey Dairy, Chester, S. C.								
Africander's Primrose's Special 252975	A	27	June	1149.6	3.97	45.64		
S. Africander King of White Farms 91728 A. R.	D. Primrose's Special 177039							
Pinedale's Gold Joannett 326844	B	37	Apr	1259.0	4.55	57.28		
		68	May	1224.1	4.55	55.70		
		98	June	1190.2	4.37	52.01	3966.0	177.78
Primrose's Gold Caroline 359857	E	77	June	989.5	4.47	44.23	2480.6	109.82
Primrose's Pauline 235819	A	36	May	1794.3	4.11	73.75	2024.4	82.98
Primrose's Pinedale 181800	A	7	Mar	237.3	4.44	10.54		
		37	Apr	970.0	4.42	42.87		
		68	May	769.0	4.67	35.91		
		98	June	905.4	5.03	45.54	2881.7	134.86
S. Pinedale Headlight 91374	D. Primrose's Special 177039							
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
*Flintarrow Thankful 222536	A	129	July	1269.8	4.72	59.93	6157.7	295.14
*Foremost's Celeste 197808	A	318	July	901.7	4.75	42.83	13128.0	681.21
Foremost's Celeste 3d 367655	G	291	July	924.3	4.55	42.06	9338.5	421.42
*Pearl's Secret 2d 281862	A	248	July	1013.1	4.98	50.45	9044.1	448.74
*Rockingham Gay Girl 356496	B	168	July	1257.1	5.10	64.11	7965.6	371.42
Rockingham Gay Girl 2d 374065	G	238	July	747.2	5.24	39.15	6344.9	301.14

Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.

Biscoe Eudeyne 415671	F	203	July	937.7	5.28	49.51	6555.7	350.28
Fayroyal's Jemina 399283	G	273	July	803.2	5.93	47.63	8093.1	468.53
Fayroyal's Josie 401181	G	256	July	1092.4	4.27	46.65	9358.5	409.40
*Florham Thelma 232656	A	181	July	1369.0	4.16	56.95	9257.5	426.97
*Foremost Icon 368721	C	161	July	1139.4	5.64	64.26	6402.7	356.49
Foremost Jasmine 378849	G	355	July	918.9	5.50	50.54	10374.8	577.69
Foremost Jocelyn 378850	G	365	July	537.2	6.54	35.13	10475.3	607.6
Foremost Jossom 401180	G	231	July	1120.3	5.72	64.08	8840.2	438.08
Foremost Julietta 410576	F	7	May	229.7	4.20	9.65		
		37	June	1078.7	4.20	45.31		
		68	July	1156.6	4.83	55.86	2465.0	110.82
S. Foremost Masterpiece 159266 A. R.	D. Foremost's Beauty 186572 A. R. 21615							
Foremost Justyne 402792	F	137	July	1080.4	4.51	48.73	4844.9	216.37
Hardwick's Frances Rose 321281	C	242	July	919.3	6.05	55.62	7391.6	471.74
*Homestead Foremost Fiction 332275	C	29	May	1299.9	4.06	52.78		
		60	June	1268.2	4.63	58.72		
		91	July	1214.4	4.87	59.14	3782.5	170.64
S. Foremost's Count 93847 A. R.	D. Homestead Marietta 199874 A. R. 26241							
Homestead Foremost's Rosette 374944	G	163	July	1005.3	4.90	49.26	5602.5	257.29
Superb s Faithful 410579	G	122	July	1270.9	4.43	56.30	4854.5	218.44
Superb's Haughty Girl 361578	D	354	July	1152.2	5.27	60.72	14159.8	676.47
Superb's Joyce 378860	G	169	July	1005.1	4.74	47.64	5917.3	268.80
Vallyvu Improver's Itchen 414771	G	266	July	1152.6	3.84	44.26	10479.0	404.78
Valor's Juanita 398709	F	16	May	515.7	4.64	23.93		
		46	June	1194.0	4.68	55.88		
		77	July	1260.1	3.57	44.99	2969.8	124.80
S. Langwater Valor 79775 A. R.	D. Foremost's Anita 155564 A. R. 19404							
Valor's Jubilina 411484	F	15	May	473.3	3.77	17.84		
		45	June	1101.8	4.04	44.51		
		76	July	1143.9	4.09	46.79	2719.0	109.14
S. Langwater Valor 79775 A. R.	D. Rockingham Maid 94933 A. R. 12060							
Valor's Katrina 410580	G	132	July	1034.1	5.53	57.19	4755.7	237.24

Penney, H. R., Penn Villa Farm, Granville, Ohio.

Adore of Penn Villa 341180	C	208	July	1094.6	5.25	57.47	7984.6	409.35
Honey Locust of Penn Villa 366558	F	149	July	1056.0	5.93	62.62	5350.3	290.99
Lyllian of Penn Villa 366559	F	118	June	1397.2	5.89	82.30		
		149	July	1232.0	5.63	69.36	6976.6	366.12
Mary Lee of Penn Villa 366554	E	263	July	661.9	5.32	35.21	6274.3	344.50
Myrtle of Penn Villa 341182	C	194	July	706.1	5.47	38.62	4676.9	251.53
Nadel of Penn Villa 366551	C	181	July	1068.3	6.42	68.58	6796.3	389.33
Petals of Penn Villa 366556	F	264	July	518.7	6.33	32.83	5517.0	320.74
Rosia of Penn Villa 341181	C	163	June	1510.0	5.28	79.73		
		194	July	1565.0	4.88	76.37	10693.4	502.93

Post, George B., Kenilwood Farms, Bernardsville, N. J.

Florette of Kenilwood 349588	D	30	June	1625.2	4.61	74.92		
		61	July	1491.8	4.08	60.87	3117.0	135.79
S. Imp. Beau Brummel of Kenilwood 167854	D. Lynbrook Flora 257547 A. R. 26036							
Imp. Krysta VI. of Les Jetteries 304521	A	332	July	991.9	5.49	54.46	13708.1	754.09

Potts Memorial Hospital, The, Livingston, N. Y.

†Livingston's Princess Louise 391054	G	11	June	308.8	3.90	12.04		
		42	July	817.2	3.90	31.87	1126.0	43.91
S. Green Meadow Monitor 196249	D. Gayhead's Queen Louise 333811 A. R. 33603							
†Van Tromp's Elinor 317670	A	75	July	1019.9	4.48	45.69	2589.0	116.00
†Van Tromp's Nancy 298795	A	69	July	1199.4	3.84	46.06	2668.3	101.42

Pratt, George D., Jr., Sunny Valley Farm, New Milford, Conn.

Crescent Maru 368538	A	106	July	1337.9	5.10	68.23	4958.4	247.50
†Crescent Rose 368248	E	24	June	988.3	4.78	47.24		
		55	July	1304.0	4.78	62.33	2292.3	109.57
S. Maple Lane Butterboy 163351	D. Crescent May Queen 295959							
†Grassland Bob-o-link 356559	E	15	June	669.7	4.72	31.61		
		46	July	1643.8	4.72	77.59	2313.5	109.20
S. Imp. Valentine of Tersana Farm 144487	D. Grassland Latricia 129946 A. R. 17253							
†Innocence's Daisy 349455	D	25	June	910.7	5.00	45.54		
		56	July	1152.4	5.00	57.62	2063.1	103.16
S. Biscoe Yeoman 170989	D. Lincolnwold Innocence 280980 A. R. 32304							
Roughwood Rita 334068	C	103	July	1593.2	5.12	81.57	5844.7	292.83

Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.

Sherwood Forest Anita 375951	G	240	July	933.5	5.51	51.44	8128.9	441.44
Sherwood Forest Favorite 389946	G	163	July	1050.8	4.97	52.22	5945.0	289.70
Sherwood Forest Joan 385848	G	112	July	1212.7	4.31	52.27	4569.1	196.11
Sherwood Forest Royal Helios 389945	G	215	July	902.1	4.97	44.83	6836.4	334.19
*Sherwood Prince's Annabelle 318280	C	198	July	1518.1	4.37	66.34	10646.2	473.32
Sherwood's Royal Aline 341554	D	128	July	1259.2	4.55	57.29	5743.0	252.84
*Swanson of Sherwood Forest 302448	A	231	July	885.7	5.06	44.82	8236.7	410.55

Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.

Mount Hope Snowbird 327993	E	365	July	102.6	5.27	5.41	16521.4	801.3
Mount Hope Sweetheart 349614	F	365	July	1211.5	4.83	58.52	15403.0	718.4
Mount Hope Taffeta 351679	F	242	July	1112.1	5.04	56.05	9667.9	489.55
Mount Hope Tarleton 352533	F	300	July	976.5	5.51	53.81	10825.1	525.73
Mount Hope Tassels 353743	F	226	July	1143.7	5.44	62.22	10124.5	479.47
Mount Hope Tomboy 362890	F	240	July	1092.3	4.76	51.99	9132.8	439.49
Mount Hope Tosca 367214	F	138	July	1215.1	4.95	60.15	6214.1	284.21

Price, S. C., Coldspring Farm, Saint Johns, Pa.								
Foremost Jalena 378863	G	120	May	1229.2	4.64	57.03		
		150	June	1017.4	4.63	47.11	5822.6	259.11
Supreme's Foremost Nancy 370840	G	120	May	1234.6	3.80	46.91		
		150	June	1139.0	4.27	48.64	5835.8	245.73
Supreme's Foremost's Cornelia 375415	G	120	May	1153.0	4.64	53.50		
		150	June	1057.1	4.73	50.00	5427.0	252.41
Pritzl, Charles J., Prestdale Farm, New Plymouth, Idaho.								
†Geraldine of Prestdale 385737	B	11	May	439.7	4.30	18.91		
		41	June	1247.8	4.30	53.66		
		72	July	1212.8	4.50	54.58	2900.3	127.15
S. Ivan of Thousand Springs 151412	D. Florence of Prestdale 321571 A. R. 28929							
Irene of Prestdale 427671	F	179	June	1055.2	5.91	62.36		
		210	July	939.9	5.25	49.34	7390.0	357.65
†Iris of Prestdale 390238	E	303	June	644.7	5.00	32.24		
		305	July	34.4	5.00	1.72	8478.4	406.2
Myrna of Stream Side 407210	G	171	June	646.2	4.70	30.37		
		202	July	567.1	4.90	27.79	4362.4	195.05
†Templar's Patsy of Prestdale 358440	B	120	May	1267.9	5.15	65.30		
		150	June	1151.6	5.04	58.04		
		181	July	1056.7	5.67	59.91	7330.6	382.69
†Templar's Rilma of Prestdale 433159	G	120	June	1199.5	4.18	50.14		
		151	July	1081.1	4.66	50.38	6061.9	261.78
Pyle, E. Baker, Brightside Farm, Phoenixville, Pa.								
*†Brightside Golden Glow 382524	E	270	July	741.9	5.10	37.84	8935.6	413.54
*†Brightside Lilian 368782	E	16	June	634.7	6.08	38.59		
		47	July	1157.3	4.59	53.12	1792.0	91.71
S. Proud Knight's Monogram 159730 A. R.	D. Proud Knight's Lil 272745							
*†Brightside Martha 292983	A	243	July	1155.6	5.15	59.51	10746.1	539.57
*†Brightside Polly 321919	B	196	July	1111.0	4.40	48.88	8653.4	379.25
*†Brightside Ultra Mary 238334	A	212	July	1074.5	5.30	56.95	8933.6	449.17
Pyle, Harold F., Brightside Farm, Phoenixville, Pa.								
†Brightside Sunflower 388980	F	92	July	920.0	4.90	45.08	2832.2	137.46
Raskob, Helena S., Pioneer Point Farm, Centerville, Md.								
*Blossom of Pioneer Point 323159	B	79	June	1369.3	4.45	60.93		
		110	July	1168.8	4.76	55.63	5051.2	220.61
*Mopsey's Lady of Pioneer Point 355572	E	135	July	957.0	4.42	42.30	4654.6	210.43
Old Gold of Pioneer Point 374189	G	254	July	801.8	4.49	36.00	7731.9	361.92
Ping Pong of Pioneer Point 343515	E	267	July	597.8	4.89	29.23	9714.9	506.55
Rasmussen, Th., M. & R. Guernsey Dairy Farm, Eagle River, Wis.								
Duchess Beaut'e of M-R Dairy 343812	E	303	June	757.2	4.78	36.19		
		334	July	750.7	5.36	40.24	9259.3	454.65
Riegel, Benjamin D., Ware Shoals, S. C.								
Cherry of Elm Grove 335141	C	64	June	1129.9	4.23	47.79		
		95	July	1037.9	4.36	45.25	3452.0	145.70
Jeca Marie 392451	G	121	July	940.9	5.43	51.09	3817.1	186.05
*Quail Roost Marigold 342686	D	7	Mar	239.2	4.83	11.55		
		37	Apr	1228.1	4.83	59.32		
		68	May	1176.0	4.78	56.21		
		98	June	1022.9	4.77	48.79		
		129	July	1007.1	5.10	51.36	4673.3	227.23
S. Caumsett Taxpayer 145444 A. R.	D. Molly of Open Country 156424							
Roebling, Joseph M., Harmony Hollow Farm, Harbourton, N. J.								
†Glengeran's Honoria 361676	F	305	July	258.7	4.27	11.05	8264.0	383.3
†Harmony Hollow Flora 388451	G	2	June	58.0	4.88	2.83		
		33	July	1002.2	4.88	48.91	1060.2	51.74
S. Dunwalke Dictator 167470	D. Florham Fan 297313							
*†Valleywood Favorite 312550	A	70	July	1153.6	4.21	48.57	2738.1	116.86
Rogers, Dudley P., "Wethersfield," Danvers, Mass.								
Aiyukpa K. Madonna 241227	A	178	June	1046.5	4.82	50.44	6890.0	317.05
Beatrice of Wood Homestead 277506	A	197	May	1126.9	5.40	60.85		
		227	June	1017.8	4.93	50.18	9010.7	442.63
Bethleen View 304479	A	128	June	1426.3	4.25	60.62	6637.2	268.44
Bloom Bethabare 386259	B	61	June	1282.6	5.67	72.72	2591.3	142.74
Kleinert's Queen Bethabare 370254	B	120	May	1304.4	5.23	68.22		
		150	June	1183.8	5.32	62.98	6272.5	318.21
Laura of Wood Homestead 277501	A	201	June	1143.5	4.88	55.80	8401.5	380.76
Lucy of Wood Homestead 277504	A	259	June	1067.6	5.48	58.50	10596.1	547.43
Springwater's Mermaid 280085	A	220	June	1102.3	5.14	56.66	9192.3	451.02
Topsy of Wood Homestead 308075	A	181	June	1028.3	5.10	52.44	7601.3	348.65
Wethersfield Bubbles 429103	E	68	June	1276.0	3.94	50.27	2843.2	111.23
Wethersfield Rilma 378390	C	91	June	1493.7	5.06	75.58	4623.1	219.79
Rudeau, Frank G., Tully, N. Y.								
Agatha of Glendeau 364542	G	355	July	94.0	6.00	5.64		
				113.2	5.00	5.66		
		365	Aug	217.5	5.00	10.88	6085.3	307.7
Rueping, F. J., Corium Farm, Fond du Lac, Wis.								
Corium Pride's Lisette 311619	B	201	July	883.7	5.47	48.34	6921.8	345.91
Corium Pride's Loris 324224	C	365	July	277.6	4.83	13.41	11309.8	524.9
Corium Proud Lane's Lois 336248	C	106	July	1403.4	4.73	66.38	5095.4	229.46
*Corium Proud Queen's Joan 267306	A	77	July	1586.2	4.07	64.56	4109.9	183.41
Corium Slogan's Mattie 353971	E	174	July	985.1	4.83	47.58	6654.5	316.21

Corium Slogan's Nasturtium 373625	F	120	July	864.4	4.75	41.06	3992.6	179.88
Corium Ulthan Mayme 352286	E	304	July	734.8	5.97	43.87	9211.7	499.83
†Noble Starlight's Hope 443377	E	144	July	1040.6	4.71	49.01	6202.2	278.53
Russell, B. F. W., Old Town Farm, Peterborough, N. H.								
†Daisy of Old Town Farm 322283	D	305	July	313.4	5.15	16.14	9628.0	456.5
†Honeysuckle of Old Town Farm 365563	G	253	July	647.0	5.42	35.07	6720.7	353.44
†Lily of Old Town Farm 308813	A	8	May	297.0	5.21	15.47		
		38	June	1044.4	5.96	62.25		
		69	July	943.4	5.78	54.53	2284.8	132.25
S. Atamannsit Leader 85020 A. R.	D. Midget of Old Town Farm 217425							
*†Milkmaid of Old Town Farm 213211	A	8	May	271.5	5.87	15.94		
		38	June	1197.7	5.07	60.72		
		69	July	1251.5	4.78	59.82	2720.7	136.48
S. Brookmead's Royal Stars and Stripes 65684	D. Nerissa of Old Town Farm 111773							
Russell, James E., Glenburnie Farm, Trenton, N. J.								
Ashland's Springtime Blossom 328021	C	239	July	908.0	4.46	40.50	9291.7	404.99
†Ashland's Springtime Queen 291461	A	239	July	824.0	4.85	39.96	7563.3	360.50
Glenburnie Nessa 372174	C	78	July	1238.3	4.24	52.50	3225.0	149.02
†Glenburnie Violet 372175	D	160	July	1022.4	5.48	56.03	6362.9	310.44
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
Royal's Westfield Eva 420971	G	321	July	705.6	5.29	37.33	8694.1	447.57
Westfield Amelia 423541	G	304	July	902.2	5.53	49.89	9844.5	514.74
Westfield Farm Dalight 420970	F	327	July	822.5	5.11	42.03	10823.8	491.07
Westfield Farm Laughter 420969	F	285	July	854.8	4.79	40.94	9220.7	422.39
Westfield Farm Stoplight 423540	F	273	July	703.8	4.67	32.87	7312.2	323.65
Westfield Farm Sunshine 423696	F	293	July	821.7	4.45	36.57	9218.1	386.80
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
Charlescote Kildon 403675	G	101	June	1036.5	4.13	42.81	3504.4	149.56
Charlescote Laughter 344521	E	230	June	850.9	5.12	43.57		
		261	July	843.5	5.85	49.34	7924.2	421.55
Charlescote Linden 403677	G	95	June	1030.9	4.49	46.29		
		126	July	970.7	5.37	52.13	4540.5	213.85
Charlescote Patricia 344522	D	110	June	1090.8	4.28	46.69		
		141	July	997.6	4.36	43.50	5064.1	215.67
Sands, Daniel C., Benton Farms, Middleburg, Va.								
*Benton's Arabella 356113	D	133	July	1134.0	4.86	55.11	5736.5	269.24
Benton's Blanche 2d 359088	E	113	July	981.1	4.57	44.84	4064.2	182.65
*Benton's Genevie 3d 359727	E	107	July	1440.0	4.41	63.50	5567.3	234.77
Benton's Juliet 378581	F	135	July	816.3	5.23	42.69	4033.5	219.22
Benton's Nanette 2d 339907	D	248	July	978.2	4.82	47.15	10484.5	463.73
Schiff, John M., Northwood Farms, Oyster Bay, N. Y.								
*May of Girdle Ridge 249553	A	29	Apr	1412.5	4.57	64.55		
		60	May	1556.9	4.48	69.75		
		90	June	1481.2	4.24	62.80	4450.6	197.10
S. Dellwood Defender 65898 A. R.	D. Dolly Dimple of Girdle Ridge 134686 A. R. 21730							
Northwood Dutchess 273943	A	30	June	1491.0	3.98	59.34		
		61	July	1476.3	4.38	64.66		
		92	Aug	1278.3	4.31	55.09		
		122	Sept	1032.6	4.85	50.08		
		153	Oct	1022.2	5.00	51.11		
		183	Nov	842.7	5.49	46.26		
		214	Dec	812.7	5.60	45.51		
		245	Jan	759.5	5.75	43.67		
		273	Feb	654.1	5.96	38.98		
		304	Mar	748.5	5.95	44.54		
		334	Apr	729.1	5.72	41.70	10847.0	540.94
S. Fairleigh's Sheik 99835	D. Proctor's Northwood Bess 95371							
Northwood Princess 273942	A	22	June	1039.3	3.05	31.70		
		53	July	1419.3	3.73	52.94		
		84	Aug	1158.6	3.68	42.64		
		114	Sept	931.9	4.10	38.21		
		145	Oct	854.2	3.79	32.37		
		175	Nov	757.4	4.20	31.81		
		206	Dec	700.7	4.33	30.34		
		237	Jan	650.0	4.25	27.63		
		265	Feb	572.5	4.58	26.22		
		296	Mar	629.3	4.56	28.70		
		326	Apr	633.9	4.62	29.29		
		357	May	681.0	4.42	30.10		
		365	June	183.8	4.42	8.12	10211.9	410.1
S. Fairleigh's Sheik 99835	D. Miss Irma of Valley View 117321							
Northwood Queen 273944	A	24	June	921.5	3.99	36.77		
		55	July	1171.8	4.20	49.22		
		86	Aug	1025.9	4.51	46.27		
		116	Sept	842.5	4.72	39.77		
		147	Oct	756.2	4.62	34.94		
		177	Nov	613.5	5.39	33.07		
		208	Dec	610.7	5.44	33.22		
		239	Jan	600.5	5.46	32.79		
		267	Feb	530.7	5.75	30.52		
		298	Mar	571.2	5.51	31.47		
		328	Apr	509.6	5.68	28.95		
		359	May	414.5	5.75	23.83		
		365	June	61.8	5.75	3.55	8630.4	424.4
S. Fairleigh's Sheik 99835	D. Proctor's Wena of Northwood 88516							

Northwood's Proctor's May 286834	A	3	June	104.4	4.45	4.65		
		34	July	1247.4	4.45	55.51		
		65	Aug	1082.8	4.52	48.94		
		95	Sept	951.5	4.58	43.58		
		126	Oct	808.1	5.19	41.94		
		156	Nov	654.9	5.70	37.33		
		187	Dec	648.0	5.53	35.83		
		218	Jan	587.8	5.98	35.15		
		246	Feb	485.9	6.24	30.32		
		277	Mar	589.0	6.10	35.93		
		307	Apr	591.6	6.17	36.50		
		338	May	625.4	5.44	34.02		
		365	June	533.2	5.57	29.70	8910.0	469.4
S. Fairleigh's Sheik 99835	D. Proctor's Northwood May Rose 112259							
Northwood's Valentine 286831	A	20	Dec	669.3	3.94	26.37		
		51	Jan	1282.9	3.94	50.55		
		79	Feb	1057.5	4.76	50.34		
		110	Mar	1067.6	4.76	50.82		
		140	Apr	1006.0	4.92	49.50		
		171	May	1040.7	4.74	49.33		
		201	June	1010.1	4.58	46.26	7134.1	323.17
S. Fairleigh's Sheik 99835	D. Valentine's Violet of Fairleigh 176279							
Scott, T. S., Pfafftown, N. C.								
Carrie of Rocky Reach 337479	C	16	May	519.0	3.21	16.66		
		46	June	1127.9	3.21	36.21		
		77	July	1118.9	3.59	40.17	2765.8	93.04
S. Marian's Rob Roy 104759	D. Mary Buttercup of Rocky Reach 263080							
Milly Erdine of Rocky Reach 256953	A	168	July	918.0	4.35	39.93	5506.7	255.09
Shaw, Florence N., Peeble Hill Farm, Doylestown, Pa.								
Raider's Charmaine of Bolton 377761	G	126	June	1159.9	5.40	62.63		
		157	July	1039.7	5.03	52.30	5966.1	296.06
Trixie's Bonnie Belle 344260	D	15	Apr	595.7	5.08	30.26		
		46	May	1256.3	4.31	54.15		
		76	June	1146.1	4.73	54.21		
		107	July	971.3	4.96	48.18	3969.4	186.80
S. Trixie's King of Firestone Farms 118298 A. R.	D. Bonnie Belle Dimple of Bolton Farm 202486 A. R. 25306							
Shifman, M. L., Milane Farm, Guernsey, Pa.								
†Florham Brilliant 386359	G	153	July	453.4	5.31	24.08	3728.0	161.74
Siebenthal, R. W., Wolcott, Ind.								
†Helen of Spring Branch 434024	G	117	June	678.7	5.10	34.61	2790.9	155.48
†Margine of Spring Branch 434023	G	109	June	674.2	4.77	32.16	2766.9	139.88
Sills, W. C., Alfalfa Farm, Topsfield, Mass.								
Argilla Flute 374822	G	225	July	1065.0	5.50	58.58	8702.6	482.82
Charming Patricia 360904	F	365	July	289.6	5.90	17.09	10450.5	603.7
Imp. Keep du Jardin 314631	B	175	July	1327.2	4.21	55.88	8607.4	362.40
*Nonpareil's Faithful of Breidablik 219203	A	118	July	1162.0	5.33	61.93	4806.1	256.70
Patrician Countess 362249	F	365	July	46.1	5.23	2.41	11113.9	575.1
*Que Vive Honeymoon 286957	A	278	July	825.9	5.54	45.75	10179.1	577.06
Tidy Bit 380453	F	58	July	1203.9	4.43	53.33	2179.5	92.84
Wendmere Fawn 357819	E	126	July	984.6	4.43	43.62	4409.6	207.88
Smyth, Henry Lloyd, Home Hill Farm, Plainfield, N. H.								
*Eva of Home Hill 297047	A	104	July	1339.9	4.50	60.30	4814.0	219.09
Jane of Home Hill 332443	D	293	July	976.9	4.89	47.77	10731.8	488.83
Margery of Home Hill 297607	B	365	July	512.4	5.32	27.26	11576.6	526.6
*Melissa of Home Hill 313015	A	155	July	1452.7	4.63	67.26	8006.3	338.66
Sorensen, Charles E., Cesor Farms, Farmington, Mich.								
Bournedale Almanac 380874	G	132	July	1027.0	4.16	42.72	4750.2	192.99
Bournedale Daffodil 380170	G	221	July	1064.0	4.95	52.67	7799.2	385.21
Bournedale Diadem 356809	D	88	July	981.1	5.01	49.15	2826.5	143.26
Bournedale Fanciful 327542	B	71	July	1532.0	4.56	69.86	3654.7	174.93
Bournedale Greta Garbo 382954	G	140	July	1007.4	5.19	52.28	4787.8	223.05
Bournedale Janice 380876	F	71	July	1068.1	4.38	46.78	2559.6	113.90
Bournedale La Noce 319234	C	334	July	1232.6	4.35	53.62	14865.6	677.94
Bournedale Lazarene 366727	F	231	July	756.9	5.52	41.78	5907.5	315.12
Bournedale Marion 347897	E	341	July	705.3	4.75	33.50	9459.8	451.59
Bournedale Peggy 376820	G	191	July	1029.6	4.51	46.43	6719.4	295.00
Bournedale Queen Coronet 374228	G	332	July	697.1	4.72	32.90	8624.9	411.62
Bournedale Surprise 2d 379259	G	228	July	819.7	5.38	44.10	6336.6	332.26
Bournedale Violin 379260	G	212	July	1071.4	4.43	47.46	7970.2	353.60
Florillon African Rosalie 379636	F	181	July	987.1	4.07	40.17	6893.0	261.59
*Janet of Elgercon 287148	A	264	July	990.3	4.81	47.63	10537.2	464.65
Jula of Ridgeland Place 346266	D	177	July	1196.9	4.16	49.79	8120.1	348.91
Villa-Way Polly 419673	F	140	July	1275.6	4.51	57.53	6034.0	275.01
Stevens Brothers, Edgewood Farm, North Andover, Mass.								
Fazia of Emmenthal 327649	C	26	June	1142.4	4.44	50.72		
S. Palotterie's Foremost of Fairview Home 145102 A. R.	D. Valentine's Fazia 218903 A. R. 29965							
Foremost Tucker's Rainbow 321894	A	7	Apr	220.3	4.88	10.75		
		38	May	1186.5	4.88	57.90		
		68	June	1101.7	4.75	52.33	2508.5	120.98
S. Foremost Tucker 146640	D. Laudholm Lady Sunbeam 122525							
Stevens, L. B., Shoreland Farm, Oconomowoc, Wis.								
†Shoreland Daphne 430240	F	155	July	722.8	5.00	36.14	4878.7	207.76
†Shoreland Evening Belle 388701	G	88	July	625.2	4.74	29.63	1888.4	95.32

†Shoreland Guinan's Beauty 320628	A	6	May	213.0	4.14	8.82		
		36	June	1096.4	4.14	45.39		
		67	July	939.8	3.86	36.28	2249.2	90.49
S. Glenwood's Climax of Four Pine 105287 A. R.		D. Guinan's Beauty 48828 A. R. 7975						
†Shoreland Iris 388605	G	225	July	446.9	5.13	22.93	4248.8	212.93
†Shoreland Lady Fanny 388606	G	156	July	615.1	4.82	29.65	3952.7	178.45
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Katydin 373451	G	283	July	781.5	4.42	34.54	8988.9	406.56
Great Hill's Portia 348617	E	286	July	660.3	4.69	30.97	7445.6	350.97
Great Hill's Purity 381408	G	212	July	970.1	4.03	39.10	7295.4	307.46
Strickland, Harold L., Lanandy Farm, Middlefield, Conn.								
†Lanandy Luetta 326437	A	172	July	1025.0	5.16	52.89	7031.1	354.91
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Tarbell Farms Brilliant Beauty 376624	F	138	July	716.3	5.23	37.46	4148.6	200.10
†Tarbell Farms Brilliant Betty 380409	G	132	July	782.6	5.18	40.54	3660.0	181.84
†Tarbell Farms Brilliant Charla 376625	G	199	July	732.2	5.33	39.03	5077.6	265.66
†Tarbell Farms Fair Celeste 270749	A	256	July	676.8	5.00	33.84	8022.9	374.19
†Tarbell Farms Majestic Ruth 380407	G	142	July	780.3	5.17	40.34	3886.6	200.83
†Tarbell Farms Majestic Ursina 380405	G	121	July	796.3	5.09	40.53	3374.2	165.77
†Tarbell Farms Queen Mercedes 379347	F	82	June	831.2	3.99	33.16		
		113	July	803.6	4.32	34.72	3070.7	124.15
†Tarbell Farms Royal Audrey 380140	G	191	July	795.6	5.56	44.24	5509.1	272.66
†Tarbell Farms Royal Clotilda 362690	F	260	July	717.5	5.65	40.54	7249.3	376.60
†Tarbell Farms Royal Eugenie 331616	C	249	July	755.4	5.09	38.45	7940.6	395.93
†Tarbell Farms Royal Laurel 362142	F	202	July	847.6	4.97	42.13	6694.4	318.99
†Tarbell Farms Royal Mercedes 380410	G	113	July	673.5	4.68	31.52	2800.3	131.28
†Tarbell Farms Royal Violette 380141	F	18	May	508.4	3.99	20.29		
		48	June	935.2	4.37	40.87		
		79	July	847.8	4.90	41.54	2291.4	102.70
S. May Royal's Holliston 130308 A. R.		D. Tarbell Farms Fair Violette 205695 A. R. 24734						
†Tarbell Farms Royal Virginia 369521	F	26	June	858.3	4.51	38.71		
		57	July	1022.8	3.96	40.50	1881.1	79.21
S. May Royal's Holliston 130308 A. R.		D. Tarbell Farms Ultra Virginia 287178 A. R. 30635						
†Tarbell Farms Royal Wanda 313478	B	253	July	745.9	5.03	37.52	7219.4	369.85
†Tarbell Farms Ultra Caroline 369520	F	231	July	701.8	5.67	39.79	6180.1	313.47
†Tarbell Farms Ultra Claire 313479	A	20	May	591.0	5.03	29.73		
		50	June	943.3	5.03	47.45		
		81	July	905.0	4.53	41.00	2439.3	118.18
S. Sregor Ultra King 85369 A. R.		D. Tarbell Farms Clover Blossom 192599						
†Tarbell Farms Ultra Eulissa 385355	G	22	May	556.5	3.82	21.26		
		52	June	854.5	4.89	41.79		
		83	July	809.1	4.72	38.19	2220.1	101.24
S. Sregor Ultra King 85369 A. R.		D. Tarbell Farms Eunice 181821 A. R. 26075						
†Tarbell Farms Ultra Leatrice 370983	F	279	July	636.2	5.87	37.34	8132.5	435.74
†Tarbell Farms Ultra Pauline 318990	B	273	July	505.5	5.53	27.95	7643.2	393.00
†Tarbell Farms Ultra Vera 331617	B	30	June	1030.5	4.48	46.17		
		61	July	988.2	4.14	40.91	2018.7	87.08
S. Sregor Ultra King 85369 A. R.		D. Tarbell Farms Vera Marose 202870 A. R. 28766						
†Tarbell Farms Ultra Wenonah 372085	F	188	July	931.0	4.46	41.52	5954.9	266.19
Telfer, Arthur W., La Fayette, Ind.								
*†Mary of Spring Branch 401844	E	75	June	1162.6	4.38	50.92	3106.4	143.26
†Shiloh Valley's Caroline 376101	G	305	June	134.4	6.50	8.74	4996.1	290.9
Shiloh Valley's Daisy 366320	G	365	June	23.1	6.65	1.54	8403.8	443.7
Telling-Belle Vernon Company, The, Belle-Vernon Farm, Novelty, Ohio.								
*Alresford's Countess Belle 305986	A	205	July	1236.9	5.08	62.83	9744.5	466.94
Cherie Mae Frances 418488	F	243	July	1009.8	5.37	54.23	7790.3	405.51
Flirt of Elgercon 317665	B	181	July	980.7	4.61	45.21	7281.1	326.71
Marilea Gay Boy's Glorianna 410530	F	195	July	1277.9	4.57	58.40	8482.4	380.84
Marilea Gay Boy's Lillian 410525	F	266	July	1352.2	4.54	61.39	12901.7	597.05
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.								
Imp. Candie's Charm 318398	C	192	July	976.3	4.77	46.57	7061.7	318.68
Cathrine of Gwynllan Farm 421265	G	285	July	799.5	5.18	41.41	8332.4	423.18
Cynthia of Gwynllan Farm 415858	G	341	July	652.5	4.88	31.84	8915.6	417.49
Cyrene of Gwynllan Farm 334618	D	296	July	715.5	4.51	32.27	8973.9	432.54
Faithful of Gwynllan Farm 308699	B	365	July	371.8	5.14	19.11	12318.6	563.2
Flora of Gwynllan Farm 421925	G	191	July	708.0	4.80	33.98	4823.3	225.38
*Glenburnie Grace 232622	A	53	June	1862.8	4.56	84.94		
		84	July	1624.8	3.59	58.33	4773.1	206.13
Glenburnie Marie 372179	D	73	May	1217.7	4.39	53.46		
		103	June	1030.1	4.01	41.31		
		134	July	892.6	4.49	40.08	5005.3	219.16
Imp. Keep III. of Clos au Contes 304503	A	329	July	925.4	5.16	47.75	11053.5	603.94
Langwater Florence 328014	B	281	July	857.6	5.01	42.97	8715.1	426.53
Levity of Gwynllan Farm 421924	G	229	July	892.0	4.72	42.10	7698.8	357.23
Imp. Milly of Les Canus 275201	A	341	July	933.4	4.98	46.48	14152.8	616.48
Molly of Gwynllan Farm 421926	G	162	July	981.8	4.87	47.81	5924.9	271.11
Silvia of Gwynllan Farm 415856	F	269	July	709.2	4.89	34.68	8150.7	378.35
Valor's Halcyon 332247	B	155	July	1054.4	4.61	48.61	6368.0	276.82
Tree, Ronald, "Mirador," Greenwood, Va.								
*Blanche of Mirador 237645	A	280	July	824.7	5.05	41.65	8986.5	450.90
†Blanche of Mirador 2d 408211	G	223	July	637.7	4.64	29.59	6124.6	284.33
†Blanche's Flora of Mirador 408212	F	65	July	890.0	4.41	39.25	1876.6	81.68
*Imp. Elva des Houards de Bas 149248	A	245	July	861.0	4.90	42.19	8290.7	427.13
*†Elva of Mirador 210267	A	137	July	972.5	5.13	49.89	5213.8	281.27

*†Fanny's Girl of Mirador 297112	A	52	July	1553.5	3.54	54.99	2552.0	104.22
†Lily's Judy of Mirador 408925	G	166	July	587.3	4.95	29.07	3443.8	157.61
*†Noel of Mirador 291276	A	61	June	1351.3	4.17	56.35		
		92	July	1200.6	4.02	48.26	4089.4	170.11
†Rubella of Mirador 3d 408210	G	183	July	598.5	5.10	30.52	4032.6	194.93
Trion Company, The, Riegeldale Farms, Trion, Ga.								
Caballero's Daisy of Elm Grove 317628	C	365	July	613.6	4.73	29.02	9506.9	448.1
Cherub Beam of Lila Drew Farm 387654	G	4	June	88.4	3.64	3.22		
		35	July	1105.5	3.64	40.24	1193.9	43.46
S. Joan's Cherub of St. James Farm 136269		D. Beam of Lila Drew Farm 265425						
Gayoso Actress Mavourneen 330973	C	310	July	810.9	5.63	45.65	9453.1	537.59
*Gayoso Bonnie Lass 369515	C	140	July	1190.5	4.43	52.74	5699.2	233.85
Gayoso King's Margery 380390	G	179	June	879.5	5.12	45.03		
				60.9	4.87	2.97		
		210	July	961.1	4.87	46.81	7112.7	349.48
Gwindale's Dot 378309	F	21	May	477.8	4.35	20.78		
		51	June	859.0	4.17	35.82		
		82	July	893.8	5.00	44.69	2230.6	101.29
S. Argilla Cavalier 104116 A. R.		D. Daisy's Polly Victoria of Hazelwood 194062						
Klondike Gay Freda 358352	E	196	July	856.0	4.15	35.52	6028.0	246.54
Linda's Rose of Oak Grove 322352	B	21	June	605.0	3.78	22.87		
		52	July	1046.5	3.78	39.56	1651.5	62.43
S. Rose Vista Raymost 88816 A. R.		D. Rosetta's Raider's Linda 183922						
Primrose's Pauline 235819	A	66	June	1432.2	4.49	64.31		
		97	July	1486.4	4.14	61.54	4943.0	208.83
Tucker, Gertrude L. C., Elgercon Farm, Willoughby, Ohio.								
Coquette of Elgercon 313579	B	261	July	980.2	4.37	42.83	10842.0	491.40
Georgette of Elgercon 324333	C	181	July	1173.4	4.90	57.50	7733.8	370.41
Goldy of Elgercon 324334	D	293	July	834.2	5.17	43.13	8250.8	437.01
Shah's Trudie of Elgercon 363462	G	365	July	426.9	5.51	23.52	9078.3	499.2
Tuttle, Howard B., Est., Biscoe Farm, Middlebury, Conn.								
Biscoe Ethel 433666	G	164	July	834.5	5.19	43.31	4880.3	247.62
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Armistice 353163	F	349	June	839.8	5.87	49.30		
		365	July	406.8	5.74	23.35	12071.7	666.7
Florham Country Rose 370091	G	327	July	765.4	4.61	35.28	9786.9	431.79
Florham Huntress 370092	G	347	July	974.2	4.74	46.18	12623.9	587.58
*Florham May Queen 330288	B	92	July	1290.3	4.15	53.55	3835.2	162.88
Florham Radiant 353162	D	106	July	1309.4	4.23	55.39	4532.5	199.40
Vermont Agricultural Experiment Station, Burlington, Vt.								
U. V. M. Arabelle 377269	G	281	July	769.4	6.21	47.78	8767.6	435.23
U. V. M. Lilac 377268	G	292	July	568.0	5.56	31.58	7256.8	387.06
Virginia Polytechnic Institute, Blacksburg, Va.								
*Gayoso Squire's Diana 320615	A	110	July	1120.5	3.93	44.04	4935.3	211.04
*V. P. I. Squire's Dot Ellie 250440	A	316	July	880.1	4.50	39.60	11635.5	533.46
V. P. I. Squire's Geneva Iva 369191	G	322	July	549.5	4.01	22.03	6927.4	303.78
V. P. I. Squire's Lucy Emma 274866	A	311	July	1109.3	4.73	52.47	13326.6	630.09
V. P. I. Squire's Queen Instinct 376606	G	273	July	455.2	4.60	20.94	5445.8	256.16
V. P. I. Tomboy's Flora Hobby 361420	F	365	July	637.4	5.13	32.70	9865.8	487.2
Walker, Charles C., "Woodholm," Manchester, Mass.								
Langwater Damask 388930	F	178	July	940.7	5.52	51.93	5973.4	296.23
*Langwater Honey-moon 327071	B	312	July	1171.6	5.53	64.79	13473.4	739.71
Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.								
Ward Acres Hepatica 384273	G	10	June	366.9	4.25	15.59		
		41	July	1423.9	4.25	60.52	1790.8	76.11
S. Nelson of Ward Acres 116841 A. R.		D. Albamont Hepatica 150831 A. R. 29296						
Ware Shoals Manufacturing Company, Riegeldale Farms, Ware Shoals, S. C.								
Brag's Oakhurst Mary 427978	F	242	July	554.2	5.00	27.71	5979.1	282.35
Hazelwood's Annette 366926	G	365	July	543.8	5.36	29.15	10190.1	507.2
Hazelwood's Pansy 369678	G	341	July	795.0	4.94	39.27	10294.7	517.02
Hazelwood's Polly 360400	E	100	July	924.5	4.47	41.33	3074.9	129.25
Hickory Ridge Anna Clark 365204	E	41	June	1199.8	4.03	48.35		
		72	July	1098.1	4.38	48.10	2690.1	112.26
Hoffmeyer's Annie 341832	D	250	July	761.2	4.80	36.54	6494.0	330.87
Riegel's Pollyanna 183493	A	212	July	638.8	4.80	30.66	6349.4	286.80
Riegel's Tulip of Gold 422253	A	67	Jan	1109.2	4.60	51.02	2345.7	102.83
Ware Shoals Lismore 440863	F	91	July	1170.7	3.90	45.66	3559.9	136.69
Weber, R. F., Rancho Nicasio, Marshall, Calif.								
†Adohr Dolly 375062	G	205	July	377.0	5.43	20.47	3146.3	157.26
†Escalon Elen 429111	G	76	July	897.1	4.02	36.06	2505.1	115.81
†Escalon Geneva 429112	G	122	July	529.3	5.20	27.52	2960.9	140.08
†Escalon Laverna 429110	G	140	July	590.9	5.00	29.55	3514.5	170.68
†Iris of Rancho Nicasio 369720	F	87	July	722.3	4.88	35.25	2347.6	106.60
†La Sue of Peach Ridge Farm 311873	A	107	July	833.0	5.37	44.73	4152.0	200.01
†Minuet of Oak Island Farm 374082	F	187	July	568.0	5.79	32.89	4716.7	248.13
*†Nanette of Vistaluma 227984	A	71	July	835.8	5.35	44.72	2196.1	117.09
†Pansy of Rancho Nicasio 369719	G	231	July	542.6	5.20	28.22	4840.4	264.70
†Rancho Nicasio Foremost Claire 380974	G	243	July	417.2	5.87	24.49	4115.9	219.16
†Rancho Nicasio Foremost Lassie 404641	G	136	July	455.2	5.00	22.76	2201.1	101.32
†Rancho Nicasio Roamer's Lark 376085	G	166	July	669.5	5.16	34.55	4465.0	210.50
†Rancho Nicasio Roamer's Ynez 376084	G	149	July	647.4	4.83	31.27	3729.6	179.11
*†Roamer's Nanette of Nicasio 292799	A	105	July	937.3	4.94	46.30	3969.9	204.50

†Roamer's Nanette's Milkmaid 360106	F	178	July	428.8	5.92	25.38	3213.0	175.84
†Roamer's Princess 347452	E	187	July	574.7	5.37	30.86	5499.2	269.10
†Wildflower of Rancho Nicasio 369721	F	139	July	349.9	5.74	20.08	2203.0	114.26
Wehr, Wade N., Youngstown, Ohio.								
†Belle Vista's Ida 370553	G	305	May	542.3	5.54	30.04	7377.8	402.7
*†Broadcaster's Sequella 338000	B	107	May	1350.5	4.20	56.72		
		137	June	1168.4	4.20	49.07		
		168	July	1121.5	4.10	45.98	7229.7	301.27
*†Rover's Lottie of Belle Vista 357282	E	179	May	1224.9	4.60	56.35		
		209	June	1097.3	4.95	54.32		
		240	July	1048.2	4.55	47.69	9650.9	437.11
†Rover's Paulina of Belle Vista 370554	G	305	June	24.3	4.29	1.04	8505.5	365.8
Wells, F. U., Quon-Quont Stock Farm, Whately, Mass.								
Schaaffield Compiegne 362058	F	302	May	682.6	5.69	38.84		
		332	June	697.8	5.83	40.68	7958.3	448.93
Whitcomb, H. H., Whitcomb Farms, Littleton, Mass.								
*Camille of the Clearing 293961	A	20	Dec	1136.7	4.68	53.20		
		51	Jan	1655.6	4.68	77.48		
		79	Feb	1296.7	5.05	65.48		
		110	Mar	1358.5	5.12	69.56		
		140	Apr	1246.5	4.91	61.20		
		171	May	1078.3	6.07	65.45		
		201	June	1113.4	5.53	61.57	8885.7	453.94
S. Atamannsit Commander 123761	D. Atamannsit Jonquil 168872 A. R. 20892							
†Mayunsook Nettie 2d 375360	A	30	Apr	978.2	3.91	38.25		
		61	May	854.8	5.01	42.83		
		91	June	782.2	4.86	38.01	2615.2	119.09
S. Mayunsook Defender 80753 A. R.	D. Mayunsook Nettie 262177							
Nashoba Slogan's Blanche 410335	G	246	Mar	580.6	3.69	21.42		
		276	Apr	541.6	3.95	21.39		
		307	May	518.8	4.50	23.35		
		337	June	493.8	4.10	20.25	6930.8	263.44
†Nashoba Steadfast Beatrix 424305	G	226	May	640.1	5.34	34.18		
		256	June	549.9	5.85	32.17	5862.7	304.26
*†Nashoba Steadfast Priscilla 351125	A	29	Jan	1336.0	4.02	53.71		
		57	Feb	1209.0	4.38	52.95		
		88	Mar	1140.1	4.94	56.32		
		118	Apr	1147.1	3.80	43.59	4832.2	206.57
S. Green Meadow Bravery 78072 A. R.	D. Priscilla's Day Dream 134737							
Nashoba Valiant Pride 424306	G	166	May	666.9	5.08	33.88		
		196	June	921.0	3.96	36.47	4867.6	225.75
Oaks Farm Fanchon 311326	B	272	May	828.8	5.69	47.16		
		302	June	914.3	5.45	49.83	9370.4	525.33
Oaks Farm Garnet 339141	D	249	May	596.5	6.09	36.33	6111.4	330.77
*†Princess Flora of Nashawtuc 327276	B	5	Nov	248.3	4.92	12.22		
		36	Dec	1812.2	4.92	89.16		
		67	Jan	1695.1	4.50	76.28		
		95	Feb	1360.9	4.25	57.84		
		126	Mar	1461.9	3.80	55.55		
		156	Apr	1303.0	4.18	54.57		
		187	May	1277.7	4.30	54.94		
		217	June	1228.2	4.85	59.57	10387.3	460.03
S. Nashoba Steadfast Foremost 144236 A. R.	D. Marose's Dairymaid of Nashawtuc 157241							
*Imp. Prudence of Blancs Bois 279200	A	365	Jan	614.3	4.14	25.43	12795.5	552.3
†Imp. Sultana's Queenie 253821	A	21	Jan	886.0	3.97	35.17		
		49	Feb	1070.9	4.37	46.80		
		80	Mar	969.0	4.59	44.48		
		110	Apr	970.1	4.08	39.58		
		141	May	786.4	5.36	42.15		
		171	June	692.6	4.43	30.68	5375.0	238.86
S. Governor of the Hechet R. G. A. S. 5044 P. S.	D. Sultana IV. R. G. A. S. 22548 P. S.							
†Wamdosa Annette 313847	A	10	June	302.5	4.72	14.28		
S. Atamannsit Prophet 124262 A. R.	D. Princess Nessa 2d 154002							
White, Augusta H., "Hill Top," Princeton, N. J.								
†Hallmark Elaine 353963	D	22	June	1024.2	4.27	43.73		
		53	July	1385.5	4.27	59.16	2409.7	102.89
S. Imp. Sailor Lad VIII. of the Fontaines 126460 A. R.	D. Hallmark Cheminante 254967 A. R. 28658							
White, William T., "Hill Top," Princeton, N. J.								
*†Hallmark Artemis 331071	D	305	July	168.1	6.20	10.42	9422.0	503.8
*†Hallmark Hilda 298611	B	305	July	776.0	5.12	39.73	13085.1	590.4
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
*Meredith Fancy 337884	A	268	June	1128.9	4.60	56.53		
		299	July	1167.1	4.50	52.52	13506.9	600.13
Meredith Heather 411109	G	365	June	366.8	5.28	19.37	13226.6	649.6
*Meredith Iolanthe 389513	E	264	June	1082.9	4.35	47.11		
		295	July	1027.7	4.43	45.53	11627.8	513.40
Meredith Liberty 348730	C	138	June	1242.1	4.79	59.50		
		169	July	1232.5	4.90	60.39	7557.6	348.12
Meredith Lilac 442931	G	17	May	529.4	4.60	24.35		
		47	June	1060.1	4.60	48.76		
		78	July	1005.2	4.64	46.64	2594.7	119.75
S. Florham Premier 109643 A. R.	D. Primrose of High Rock 108026 A. R. 27832							
*Meredith Pauline 379790	B	27	May	1261.3	4.44	56.00		
		57	June	1438.3	4.26	61.27		
		88	July	1351.0	3.96	53.50	4050.6	170.77
S. Birchfield Laddie 150813 A. R.	D. Meredith Pearl 263323							

*Meredith Prairie Rose 391458	E	233	June	888.4	4.64	41.22		
		264	July	814.6	4.45	36.25	9657.7	433.53
Wilcox, Charles J., Kenwood Farms, Shelburne, Vt.								
†Biddy Lyoness 304619	C	278	Aug	865.0	6.20	53.63		
		305	Sept	588.4	6.09	35.83	11584.1	553.9
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.								
Forge Hill Folly Phyllis 384679	E	183	July	1109.5	4.60	51.04	7067.5	323.69
Forge Hill Laddie's Beatrice 370074	C	159	July	1004.7	5.37	53.95	6229.8	321.75
Forge Hill Laddie's Hazelette 370077	E	175	June	667.3	5.51	36.77		
		206	July	632.2	5.54	35.02	5582.3	300.92
Forge Hill Laddie's Kathleen 370080	E	212	July	627.8	5.18	32.52	5827.1	300.75
Forge Hill Royal Beatrice 384686	G	102	July	1047.6	4.85	50.81	3738.2	177.75
*Forge Hill Royal Verette 265864	A	141	July	1620.7	4.59	74.39	8055.9	389.98
Royal Hazelene 384681	G	238	June	753.3	5.96	44.90		
		269	July	790.8	4.77	37.72	7851.6	378.78
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Mineral Home Fern Leaf 287048	A	276	July	756.2	4.60	34.79	9616.8	411.37
Mound City Cora 434474	G	146	July	809.1	4.25	34.39	4420.3	182.29
Mound City Molly 441397	G	28	May	1089.7	4.16	45.33		
		58	June	1239.0	4.30	53.28		
		89	July	1097.6	4.87	53.45	3426.3	152.06
S. Imp. Sequel's Steadfast 133488 A. R.	D. Mound City Maud 294460							
Mound City Sarah 342138	D	291	July	822.4	4.94	40.63	9744.1	429.13
Williams, F. L., Law-Will Farm, Hope, R. I.								
Farragut's Rita of Law-Will 375431	G	100	July	970.6	4.57	44.36	3332.4	153.98
Law-Will's Beatrice 436278	G	3	May	81.7	4.03	3.29		
		33	June	883.4	4.03	35.60		
		64	July	911.7	4.16	37.93	1876.8	76.82
S. Steele's Hill Doctor Gad 116371 A. R.	D. Steele's Hill Beatrice 263500 A. R. 29736							
Law-Will's Diana 373372	G	82	July	979.2	4.37	42.79	2698.0	105.84
Law-Will's Dorothea 372960	G	85	July	947.6	3.94	37.34	2781.1	113.50
*Law-Will's Gloria 309229	B	264	July	935.1	4.41	41.24	9917.7	428.31
Law-Will's Peggy Ann 436277	G	112	July	916.2	4.75	43.52	3429.6	158.96
*Imp. Pearl of Grand Fort 275556	A	8	May	393.5	3.86	15.19		
		38	June	1963.0	3.86	75.77		
		69	July	1906.8	3.40	64.83	4263.3	155.79
S. Dimple's Boy of Cornus Farm R. G. A. S. 4985 P. S. A. R.	D. Levonia's Beauty of Grand Fort III. R. G. A. S. 18870 P. S.							
Reuben's Barbara of Law-Will 365177	F	180	July	1053.3	4.57	48.14	6394.1	272.96
Sultan's June of Law-Will 439464	G	124	July	952.4	4.45	42.38	4125.9	173.84
Valiant's Edith of Law-Will 372959	G	312	July	844.1	4.41	37.22	9807.7	416.67
Winston, J. O., Saugerties Farm, Saugerties, N. Y.								
Saugerties Barbara 389645	G	30	June	1149.7	4.51	51.85		
		61	July	1224.4	4.51	55.22	2374.1	107.07
S. Saugerties Itchen May King 167264	D. Saugerties Holliston's Dora 259754							
Saugerties Belleflower 391906	G	23	June	876.1	4.31	37.76		
		54	July	1221.4	4.31	52.64	2097.5	90.40
S. Maple Lane Butterboy 163351	D. Saugerties May Flower 89085 A. R. 14234							
Winter, A. A., Lewisburg, Pa.								
Cynthia of Green Valley 263840	A	134	June	1246.7	4.47	55.73		
		165	July	1156.7	4.14	47.89	6910.0	304.91
Floss of Green Valley 181529	A	163	July	1043.1	4.47	46.63	5831.3	281.00
Golden Claudia of River View Farm 240632	A	120	July	963.4	4.52	43.55	4643.7	227.93
River View Leader's Flora 322278	B	153	July	942.2	4.77	44.94	5563.7	260.77
River View Leader's Lil 365384	G	315	July	394.1	5.65	22.27	5441.3	304.43
River View Leader's Queen 344007	D	295	July	773.2	5.41	41.83	8549.2	477.25
Wisconsin, University of, Madison, Wis.								
*†Elm Grove Grace 403497	E	19	Mar	677.0	4.72	31.95		
		49	Apr	1174.1	4.72	55.42		
		80	May	1143.3	4.84	55.34		
		110	June	1010.9	4.82	48.73		
		141	July	939.7	4.59	43.13	4945.0	234.57
S. Ard-Na-Clachan King 162938 A. R.	D. Pleasant's Guernsey Girl 159248							
†Grenfel Dora 362581	B	168	Apr	699.6	5.24	36.66		
		199	May	730.3	5.59	40.82		
		229	June	629.6	5.33	33.56		
		260	July	581.8	5.25	30.54	6749.7	357.90
†Grenfel Periwinkle 395651	D	61	Apr	1126.7	4.68	52.73		
		92	May	1092.9	5.44	59.45		
		122	June	948.1	6.37	60.39	4387.6	221.12
†Kenmoor Foremost Lucretia 340866	D	238	May	444.5	4.46	19.82		
		268	June	458.6	4.35	19.95		
		299	July	493.5	5.38	26.55	6746.1	315.48
†King's Bonny Lassie 338294	D	216	May	450.5	5.24	23.61		
		246	June	316.6	6.01	19.03		
		277	July	275.3	5.03	13.85	5325.8	258.99
†University Christine 282232	A	83	June	1139.2	5.23	59.58	3192.3	160.03
Wise, H. A., The Versailles Guernsey Farm, Versailles, Ohio.								
*†Bettie Lou of Versailles 279839	A	100	June	1316.3	4.84	63.71		
		131	July	1146.7	4.72	54.12	6203.0	296.17
†Connie Lou of Versailles 380836	G	190	June	680.8	5.61	38.19		
		221	July	620.5	5.69	35.31	5363.5	300.34
†Edna Ruth of Versailles 382792	G	223	June	1018.8	4.68	47.68		
		254	July	898.6	4.73	42.50	8461.0	419.98

†Flossie's Queen of Oakland 215554	A	124	June	1358.1	4.24	57.58		
		155	July	1266.4	4.52	57.24	6628.6	292.03
†Josephine Joe of Versailles 382793	G	245	June	573.0	5.74	32.89		
		276	July	482.7	5.86	28.29	5977.2	322.43
*†Louemma of Versailles 231086	A	303	June	690.3	5.83	40.24		
		305	July	40.4	5.83	2.36	8985.5	515.9
†Mary Jane of Versailles 342532	D	140	June	905.0	4.76	43.08		
		171	July	708.9	4.51	31.97	5867.7	288.23
†Silver Star of Versailles 398911	E	25	Apr	736.2	5.05	37.18		
		56	May	1012.9	4.72	47.81		
		86	June	938.5	4.41	41.39		
		117	July	831.5	4.63	38.50	3519.1	164.88
S. Brookmead's Beau 182182	D. Star of Versailles 276931 A. R. 28890							
†Spot's Twilight of Versailles 374951	G	196	June	798.5	5.35	42.72		
		227	July	738.3	5.59	41.27	6200.8	330.05
Witter, Oscar B., Witter's Guernsey Dairy, Newmanstown, Pa.								
Broadwater Venus 349373	D	16	June	665.1	4.37	29.06		
		47	July	1291.4	4.37	56.43	1956.5	85.49
S. Langwater Hector 166127 A. R.	D. Broadwater Cybistra 271226 A. R. 30740							
Riveredge's Lady Chene 374638	G	312	June	910.0	4.40	40.04		
		343	July	850.3	4.23	35.97	11637.7	502.16
Woodrum, C. E., White Pines Farm, Buffalo, W. Va.								
Blanch's May Secret of Walnut View 247711	A	211	July	872.0	4.83	42.12	7152.3	343.61
Kokosing's Marigold 403706	F	176	June	915.1	5.17	47.31		
		207	July	897.3	4.75	42.62	7056.9	321.63
Woodward, E. G., Grassland Farm, Salisbury, Conn.								
†Grassland Denaquel 373636	G	252	July	913.5	4.82	44.03	9200.4	436.55
Grassland Ediquel 373637	G	258	July	652.7	5.25	34.27	8040.9	402.03
Grassland Fernaquel 373639	G	107	June	1236.8	5.03	62.21		
		138	July	1165.3	4.89	56.98	6193.9	294.69
*†Grassland Retine 337359	C	31	May	1893.1	4.66	88.22		
		61	June	1791.2	4.51	80.78		
		92	July	1493.7	4.59	68.56	5178.0	237.56
S. Imp. Valentine's Honorable Sequel 51895 A. R.	D. Grassland Polly 121397 A. R. 15508							
†Grassland Valtype 356560	F	217	July	1068.4	4.81	51.39	8785.5	422.50
*Grassland Vantine 263671	A	219	July	1290.2	5.00	64.51	11846.0	566.05
*†Quanqual Buttercup 329821	D	240	June	1398.2	4.54	63.48	13861.8	614.94
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
Donna Fleurette of Northshire 374735	F	177	July	1478.8	3.91	57.82	8702.3	341.39
Donna Mayflower of Northshire 374736	F	174	July	930.7	5.42	50.44	5308.4	268.36
Yoder, J. S., Wooster, Ohio.								
*†Elsie's Jewel of Cedar Lane 279406	A	189	July	918.2	5.24	48.11	6914.3	363.01
Villa-Way Prosperity 443206	G	8	May	280.2	4.60	12.89		
		38	June	1114.1	4.60	51.25		
		69	July	1066.7	4.20	44.80	2461.0	108.94
S. Langwater Pretor 175063	D. Elsie's Jewel of Cedar Lane 279406 A. R. 31648							
Zell, A. Stanley, Est., Thornton Farm, Riderwood, Md.								
Hardwick's Victoria 216155	A	161	July	1385.1	4.85	67.18	7960.0	372.11
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
African Pearl of Thorn Hill 388258	G	30	June	1103.9	4.90	54.09		
		61	July	1248.5	3.77	47.07	2352.4	101.16
S. Aiyukpa Itchen Daisy's Africander 113536 A. R.	D. Warrior's Pearl of Thorn Hill 286342 A. R. 30751							
*Cooper's Africander's Norna 311903	B	12	May	608.0	4.09	24.87		
		42	June	1707.2	4.09	69.82		
		73	July	1372.8	4.16	57.11	3688.0	151.80
S. Langwater Africander 57121 A. R.	D. Brabant Laddie's Norna 175346 A. R. 26002							
Goldenrod of Thorn Hill 367324	G	337	July	556.9	5.55	30.91	8353.2	420.48
Marjory of Thorn Hill 327691	C	273	July	815.3	5.71	46.55	9145.7	525.12
Nolie of Thorn Hill 376094	G	265	July	934.1	5.11	47.73	9337.1	463.67
Meritorious Grade Guernseys								
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
Mount Hope Faultless	G	340	July	1044.2	5.21	54.40	13386.0	628.95
Mount Hope Finery	G	249	July	1243.8	4.18	51.99	12901.7	521.08
Russell, B. F. W., Old Town Farm, Peterborough, N. H.								
*Buttercup B. of Old Town Farm	A	128	July	1322.1	4.89	64.65	6106.9	296.91

Darwin S. Morse Has a 954.9 Pound Cow

BREEDERS speak of cows that are making certain records as such and such a pound cow. Darwin S. Morse, Richmond, Massachusetts, is talking about his 954.9 pound cow. Green Meads Phyllis 349027 has completed a record in class A of 15545.8 pounds of milk and 954.9 pounds of butter fat. She is a daughter of Edgerton's May Rose Butter Boy 70457 and out of Brook Farm Phyllis 141153, that was bred by T. H. Blodgett, Great Barrington.

No Pay, No Reasons

MUCH comment has been made within the past several months on the reporting of the coming fairs. Thinking that the readers would like to know more of the reasons for placings, Bill Hepburn was asked for them. "I receive no pay, therefore I give no reasons," said Bill.

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Baudy's Daisy of Buena Vista 212457 A. R. 24159	21055.8	5.05	1063.4	265.9
	Imp. Charmeuse of Ponchez 253818 A. R. 26872	19158.5	5.52	1057.8	264.5
	Marigold of Elgercon 137240 A. R. 22343	19697.5	5.22	1028.3	257.1
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Wolfpen Lilac 221332 A. R. 30481	17637.6	5.83	1028.3	262.7
	Hilltop Butterfat Rosette 265850 A. R. 29754	18210.9	5.33	970.9	247.4
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	*Orchard View Melody 285457 A. R. 33498	15194.8	6.08	923.7	232.9
	Palotterie of High Rock 187483 A. R. 24039—BB	16147.3	5.71	921.4	234.4
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousand Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Avalawn's Marie 329319 A. R. 31990	15793.4	6.16	973.2	255.4
	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Blue Blood's Ultra Maid 221558 A. R. 29483	16442.2	5.57	916.4	242.3
	Rilma's Cathedral Rose 213339 A. R. 24688	18331.7	4.98	913.4	241.4
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Crescent Ultra Pride 295960 A. R. 34219	15077.3	5.84	880.6	231.6
	Georgina of Homestead Farm 243403 A. R. 31068	16643.7	5.28	879.6	235.1
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Green Meadow Lustre 226332 A. R. 25816	16371.8	5.98	978.3	270.8
	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 196261 A. R. 16158	16825.3	5.25	882.8	251.8
	Reservation Madeline 267175 A. R. 28795	16637.8	5.26	874.6	246.6
	May Royal's Eloise 249165 A. R. 27857—DD	14498.3	6.00	870.2	240.1
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Lynbrook Milkyway 394108 A. R. 34033	12402.1	7.10	880.5	259.8
	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Argilla Formosa 303088 A. R. 31454	15875.8	5.38	854.5	249.6
	Green Meadow Consort 307632 A. R. 33601	15183.0	5.59	848.7	248.3
	Imp. Osceola Daisy of the Grove 275558 A. R. 29627	14089.7	5.97	840.5	254.6
	Merry Rose Maid 2d 209745 A. R. 23601	13424.9	6.24	837.4	244.4
	D. B. Daisy 342210 A. R. 34168	17380.1	4.81	835.4	251.9
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Maple Lane Monarch's Jacquelin 267937 A. R. 30207	14725.8	5.39	794.0	246.4
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Langwater Aline 264809 A. R. 27999	15415.7	5.12	788.7	253.8
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Florham Polly 307289 A. R. 31987	15463.7	5.47	846.6	278.9
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Chuckanut Linneta 288172 A. R. 30016—GG	13156.9	6.26	823.9	280 8
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Chuckanut Princess 290225 A. R. 30017	17566.9	4.61	809.3	278.6
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Hilltop Butterfat's Rosebud 295212 A. R. 31161	12937.3	6.21	803.1	264.1

Average Yield ot 70 Class Leaders: 16510.9 lbs. Milk; 899.6 lbs. Butter Fat; 5.45 per cent.

The above are as they appeared Sept. 15, 1935.

SUMMARY OF 32299 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	9474	11505.2	566.6	4.92
Class B	2097	11118.3	551.7	4.96
Class C	2399	10845.3	532.7	4.91
Class D	2654	10391.6	518.1	4.99
Class E	3108	9744.3	491.2	5.04
Class F	4126	9860.7	478.7	4.85
Class G	·8441	9148.3	458.5	5.01
	32299	10344.1	512.3	4.95

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21809.0 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1060.5 lbs.

*First appearance in this list.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Palotterie of High Rock 187483 A. R. 24039	16430.4	5.57	915.2	228.8
	Langwater Lively 266755 A. R. 28844	18079.1	4.95	895.3	223.8
	Imp. May Flower of Petite Cache 214443 A. R. 22565	15365.1	5.82	895.0	223.8
	Forge Hill Royal Molly 265863, A. R. 28838	15966.3	5.56	888.5	222.1
CLASS BB Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	*Orchard View Melody 285457 A. R. 33498	15194.8	6.08	923.7	236.4
	Palotterie of High Rock 187483 A. R. 24039	16147.3	5.71	921.4	234.4
	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Reservation Marjory 289162 A. R. 30402	17299.6	5.16	893.4	231.1
	Palotterie of Fairview Home 313113 A. R. 29718	16764.6	5.13	860.3	217.3
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Argilla Faith's Dolly 292469 A. R. 32338	15324.4	5.29	811.0	214.5
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Trudie of High Rock 211369 A. R. 28092	13778.3	5.66	780.2	212.6
	Forge Hill Laddie's Verette 225102 A. R. 23941	12046.3	6.39	769.2	201.6
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 200 days of the record Duration of record, 365 days.	May Royal's Eloise 249165 A. R. 27857	14498.3	6.00	870.2	240.1
	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Delphine of Horton Farm 212480 A. R. 26592	14427.3	5.57	802.9	229.5
	Bellaire's Alveda 299270 A. R. 31307	15269.0	5.19	792.1	229.2
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. De Baugy's Daisy Rose 291726 A. R. 26726	16502.1	4.75	784.4	223.9
	Eminent's Goldenrod 298445 A. R. 30158	13052.9	5.88	767.5	220.6
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Lynbrook Milkyway 394108 A. R. 34033	12402.1	7.10	880.5	259.8
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Rockmere's Cinderella 231483 A. R. 28376	14229.2	5.39	766.7	224.2
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Forge Hill Laddie's Molly 225101 A. R. 23798	13254.9	5.60	742.2	220.1
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Roughwood Belle 256963 A. R. 29807	13047.8	5.78	754.8	234.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Beechford's Honoria Lady 267849 A. R. 30480	16092.4	4.64	747.4	233.3
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Wolfpen Nantilly 258027 A. R. 28672	11758.6	6.22	731.5	235.5
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Masher's Grand Courtils Lilac 271468 A. R. 26051	14593.8	4.91	715.9	223.1
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Chuckanut Linneta 288172 A. R. 30016	13156.9	6.26	823.9	280.8
	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Valor's Grace 298449 A. R. 30530	12844.4	5.88	754.9	246.8
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Crescent Pride's Patient Clare 359380, A. R. 34907	14487.2	5.10	739.3	248.5
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4

Average Yield of 70 Class Leaders: 14956.2 lbs. Milk; 809.1 lbs. Butter Fat; 5.41 per cent.

The above are as they appeared Sept. 15, 1935.

SUMMARY OF 7015 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1979	10985.5	543.9	4.95
Class BB	509	10784.7	539.3	5.00
Class CC	630	10258.7	518.1	5.05
Class DD	645	9990.5	504.1	5.05
Class EE	718	9508.5	481.9	5.07
Class FF	882	9085.2	469.0	5.16
Class GG	1652	8929.0	448.5	5.02
	7015	9939.8	499.4	5.03

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19537.6 lbs.

Butter Fat Production
Best Year's Records 974.8 lbs.
Av. Ten Largest Records 937.3 lbs.

*First appearance in this list.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	15963.3	5.39	860.1	238.9
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Silverwood Diana 82940 A. R. 13791	17100.4	4.19	717.3	199.3
	Imp. Sweet Maggie IV. des Galliennes 190651 A. R. 20535	14779.4	4.81	710.3	197.3
	Friendship K. Belle 245480 A. R. 26795	15042.4	4.67	701.8	194.9
	Imp. King's Primula II. 332675 A. R. 30257	13538.6	5.15	696.8	193.6
	Faith of Highland View 185092 A. R. 28692	12699.7	5.48	696.1	193.4
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Daisy Van of West Lawn 261436 A. R. 27063	12186.4	5.65	689.0	191.4
	Fair Weather Gordon Dean 181094 A. R. 21810	12149.8	5.57	676.9	188.0
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Greyholme's Choice Christine 260166 A. R. 28604	13513.5	5.40	729.1	206.8
	Bear Canyon's Ruby 253962 A. R. 30795	12074.2	5.88	710.3	204.9
	Hilltop Butterfat Maid 265849 A. R. 29441	12250.0	5.33	652.9	187.9
	Weywood's Rosabella 180133 A. R. 26633	10904.8	5.98	652.0	181.2
	Governor Glen's Royal Maid 207770 A. R. 25256	11728.9	5.56	651.6	185.3
	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Imp. King's Primula II. 332675 A. R. 30257	10769.7	5.61	603.9	171.3
	Pearl of Bloomfield 260530 A. R. 30916	10983.5	5.45	598.6	174.9
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Maggie's Snowdrop 291368 A. R. 31415	16967.5	4.65	788.9	232.3
	Coldspring's Clara Louise 289730	14348.2	4.87	698.6	209.0
	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Broad Acres Camelia 230091 A. R. 25262	10701.9	5.55	593.6	175.1
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Autocrat's Masher Maid 316061 A. R. 31392	12198.4	5.45	664.8	212.1
	Bear Canyon's Ruby 253962 A. R. 30795	11510.7	5.62	647.4	210.3
	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Jessica of Cedar Grove 273536 A. R. 31749	11452.7	5.14	588.5	191.9
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Escalon Harrietta 323808 A. R. 28969	10316.4	5.56	573.2	179.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Hill Girt Pine Top 188215 A. R. 24870	12711.7	4.45	565.6	179.8
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Hope's Reddy of Clallam County 341503 A. R. 34661	13542.1	5.24	710.1	242.2
	Maggie's Snowdrop 291368 A. R. 31415	14431.3	4.63	668.2	221.0
	Fleurette of Northshire 221629 A. R. 25105	12254.2	5.34	654.2	214.8
	Friendship K. Belle 245480 A. R. 26975	13576.1	4.70	638.7	211.6
	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Eudeyne 310843 A. R. 29496	11148.8	5.56	619.6	208.4
	Dunwalke Victoria 261576 A. R. 28891	11548.9	5.32	614.2	204.1
	Avalawn's Maxie 319780 A. R. 29276	10500.7	5.61	589.4	196.6
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Frankland Priscylla 326440 A. R. 33192	8809.2	6.56	578.1	191.1
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Quanqual Buttercup 329821 A. R. 33876	14601.5	4.34	633.4	227.0
	Autocrat's Masher Maid 316061 A. R. 31392	11427.5	5.47	625.6	226.6
	Hilltop Butterfat Maid 265849 A. R. 29441	11848.1	5.18	614.1	227.4
	Carol of Silver Maples 251791 A. R. 26226	13423.2	4.40	591.2	208.1
	Heartsease Butterfat Jane 312141 A. R. 32989	11570.9	5.09	589.5	205.6
	Glenburnie Sweet Brier 372176 A. R. 33987	11367.3	5.04	573.2	208.7
	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Mission Farm Topsy 250070 A. R. 27885	9453.1	5.89	557.0	206.7
	Escalon Hulda 351182 A. R. 31217	9455.1	5.83	551.6	196.8
	Bethany Butterfat's Rose 338592 A. R. 34124	9509.2	5.78	550.1	195.1
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Waldorf's Nancy's Natalie 246256 A. R. 27152	11266.3	5.33	600.8	226.5
	Convent's A. Fantasy 355966 A. R. 34481	10759.3	5.57	598.9	224.1
	Escalon Primrose 404285 A. R. 34480	11053.6	5.35	591.2	221.6
	Maggie's Snowdrop 291368 A. R. 31415	12273.8	4.62	567.5	213.5
	Dunwalke Yellow Squaw 268299 A. R. 29810	9134.9	6.15	561.9	210.3
	Dunwalke Maggie's Ruby 300244 A. R. 31526	10625.4	5.25	557.9	217.5
	Vesta of Mission Farm 260286 A. R. 27728	11240.5	4.89	549.9	219.5
	Scudder Ranch Mary 378422 A. R. 32854	10493.5	5.23	548.7	207.5
	Dunwalke Victoria 261576 A. R. 28891	10267.1	5.22	536.0	201.9
	Tarbell Farms Ultra Verona 284418 A. R. 30411	8927.4	5.99	535.1	202.2

Average Yield of 70 Class Leaders: 11984.9 lbs. Milk; 624.8 lbs. Butter Fat; 5.21 per cent.

The above are as they appeared Sept. 15, 1935.

SUMMARY OF 3908 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	908	9180.1	456.7	4.97
Class BBB	227	8888.2	451.8	5.08
Class CCC	347	8656.2	438.6	5.07
Class DDD	372	8217.6	414.9	5.05
Class EEE	492	7898.5	400.7	5.07
Class FFF	477	7463.0	379.6	5.09
Class GGG	1085	7130.8	358.5	5.02
	3908	8085.1	407.1	5.04

Milk Production
Best Triple Letter Record 17100.4 lbs.
Av. Ten Largest Records 15530.0 lbs.

Butter Fat Production
Best Triple Letter Record 860.1 lbs.
Av. Ten Largest Records 735.4 lbs.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

Advanced Register State Champions

ARIZONA

FF Arizona Farm's Queen 372913, 11473.7 pounds of milk; 612.7 pounds of butter fat; breeder, Stockton-McIntosh Guernseys, Phoenix; owner, University of Arizona, Tucson.

CALIFORNIA

AHI Escalon Hortence 338128, 9429.0 pounds of milk; 442.4 pounds of butter fat; breeder, A. B. Humphrey, Escalon; owner, California Polytechnic School, San Luis Obispo.

ILLINOIS

FFF Kenfleur's Shirley Temple 413629, 8068.6 pounds of milk; 407.4 pounds of butter fat; breeder and owner, H. C. Horneman, Danville.

VIRGINIA

D Mobjack Geranium 387715, 16415.5 pounds of milk; 796.8 pounds of butter fat; breeder, Herman Hollerith, Mathews; owner, Mrs. L. B. Hollerith and Daughters, Mathews.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal:

Rancho Cavalier's Priscilla 329945

Lbs. Milk	Lbs. B. Fat	Class
12952.7	634.8	G
13963.2	724.6	D
16408.2	864.3	A

Owner: D. O. Brant, Canoga Park, California.

Ruby of Flying Hill 262439

Lbs. Milk	Lbs. B. Fat	Class
9364.7	490.2	G
11687.9	585.3	D
12562.7	624.2	AA

Owner: Caroline Archer, Reading, Pennsylvania.

Dimple's Dot of Woodland Echo 277291

Lbs. Milk	Lbs. B. Fat	Class
10468.8	497.4	G
10639.7	488.2	DD

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR OUTSTANDING RECORDS

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Green Meads Phyllis 349027 Owner: Darwin S. Morse, Richmond, Massachusetts.	5-18-35	15545.8	954.9	A
Rancho Cavalier's Priscilla 329945 Owner: D. O. Brant, Canoga Park, California.	6—3-35	16408.2	864.3	A
Beauty's Gold Belle 306282 Owner: H. C. Horneman, Perrysville, Indiana.	5-13-35	14790.1	683.6	BB
Prince's Dora of Portland 385559 Owner: S. C. Hall, South Portland, Maine.	4-20-35	9672.1	535.6	BBB
Tarbell Farms Ultra Susette 306064 Owner: Gage E. Tarbell, Smithville Flats, New York.	4-30-35	10905.6	487.7	BBB
Wynora 309019 Owner: H. G. Haskell, Cossart, Pennsylvania.	2-26-35	13233.9	715.3	CC
Woodside Mirth 368188 Owner: S. N. Root, Landisville, Pennsylvania.	6-13-35	9136.0	471.8	CHI
Mobjack Geranium 387715 Owner: Mrs. L. B. Hollerith and Daughters, Mathews, Virginia.	6-13-35	16415.5	796.8	D
Rock Pearl 333006 Owner: Harry Bailey, Mount Tremper, New York.	5-17-35	12651.9	715.9	DD
Betty of Rugby 323729 Owner: Edward E. Kaiser, Annapolis, Maryland.	6-25-35	9480.8	469.3	DHI
Arizona Farm's Queen 372913 Owner: University of Arizona, Tucson, Arizona.	4—7-35	11473.7	612.7	FF
Polly of Quail Roost 355029 Owner: George Watts Hill, Rougemont, North Carolina.	4-27-35	11079.5	604.2	FF
Horse Shoe Independence 348515 Owner: George P. Clark, Shannock, Rhode Island.	5-21-35	12985.2	601.8	FF
Donna Fleur du Jardin 352444 Owner: Richard W. Woolworth, Salem Center, New York.	4-10-35	8650.0	483.3	FFF
Kenfleur's Shirley Temple 413629 Owner: H. C. Horneman, Danville, Illinois.	5-27-35	8068.6	407.4	FFF
Silver Forest Betty 408878 Owner: L. A. Hawkins, Silver Creek, New York.	5—4-35	11077.3	603.3	GG
Rose King's Merry Pearl 411724 Owner: Ellen W. Shoemaker, Eccleston, Maryland.	6—4-35	9032.2	438.9	GGG
Tarbell Farms Ultra Harriet 368165 Owner: Gage E. Tarbell, Smithville Flats, New York.	5—5-35	8034.9	427.4	GGG
Maxim's Golden May of S. B. 366546 Owner: Reinhard G. Bartell, Thiensville, Wisconsin.	5-22-35	9033.0	405.0	GGG
Idagem Honour's Julianna 414851 Owner: H. F. Steele, Gooding, Idaho.	7-31-35	9972.7	495.4	GHI
Norwin's Helen 364996 Owner: Eleanor S. Clarke, West Chester, Pennsylvania.	8—3-35	9639.2	485.8	GHI

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Noranda's Milkmaid 266975 Owner: R. F. Locke, Cressey, Michigan.	5-23-35	June July	1935.2 2127.4	112.24 121.90	A
St. Croix Emmaline 243126 Owner: R. F. Locke, Cressey, Michigan.	6-20-35	July	1821.1	91.60	A
Princess Flora of Nashawtuc 327276 Owner: H. H. Whitcomb, Littleton, Massachusetts.	11-26-34	Dec	1812.2	89.16	BBB
Roughwood Rita 334068 Owner: George D. Pratt, Jr., New Milford, Connecticut.	4-20-35	July	1593.2	81.57	C
Grassland Retine 337359 Owner: E. G. Woodward, Salisbury, Connecticut.	5—1-35	May June	1893.1 1791.2	88.22 80.78	CCC

Lady Dolly Mae 345525	3-20-35	June	1512.5	84.55	D
Owner: Julia A. Flynn, Carmel, New York.					
Caumsett Northern Jane 380526	6-26-35	July	1628.2	84.02	D
Owner: The Caumsett Corporation, Huntington, New York.					
Royelen's Daylofette 349049	12-19-34	July	1118.5	70.69	E
Owner: Henry W. Leeds, Westville, New Jersey.					
Grassland Bob-o-link 356559	6-16-35	July	1643.8	77.59	EEE
Owner: George D. Pratt, Jr., New Milford, Connecticut.					
Monarch's Golden Butter Queen 359823	5-21-35	June	1183.4	64.50	EEE
Owner: H. and H. Lurvey, Dousman, Wisconsin.					
Crescent Rose 368248	6—7-35	July	1304.0	62.33	EEE
Owner: George D. Pratt, Jr., New Milford, Connecticut.					
Lyllian of Penn Villa 366559	3—5-35	June	1397.2	82.30	F
Owner: H. R. Penney, Granville, Ohio.		July	1232.0	69.36	
Sweetheart of Golden West 378249	5-28-35	July	1316.9	61.37	FFF
Owner: D. W. Barclay, Mount Vernon, Washington.					
Radisson's Christmas 444537	5-21-35	June	1408.9	73.26	G
Owner: Simon Kruse, Anoka, Minnesota.					
Viola of Thousand Springs 391225	6-16-35	July	1296.4	70.91	G
Owner: Minnie W. Miller, Wendell, Idaho.					
Foremost Jossom 401180	12-13-34	July	1120.3	64.08	G
Owner: J. C. Penney-Gwinn Corporation, Hopewell Junction, New York.					
Raider's Charmaine of Bolton 377761	2-25-35	June	1159.9	62.63	G
Owner: Florence N. Shaw, Doylestown, Pennsylvania.					
Grassland Fernaquel 373639	3-16-35	June	1236.8	62.21	G
Owner: E. G. Woodward, Salisbury, Connecticut.					
Chedco Janet 375712	5-10-35	July	1158.8	61.30	G
Owner: C. E. Cotting, Berlin, Massachusetts.					
Beechford's Pansey 362468	9—1-34	July	1133.6	60.76	G
Owner: Harry Bailey, Mount Tremper, New York.					
Rosemount Poinsetta 380142	4—1-35	July	1137.2	60.73	G
Owner: H. J. Heinz, Sharpsburg, Pennsylvania.					
Ward Acres Hepatica 384273	6-21-35	July	1423.9	60.52	G
Owner: Ward Foundation Corporation, New Rochelle, New York.					
Valley Gem Cecelia 400404	6-12-35	July	1236.1	65.51	GGG
Owner: D. W. Barclay, Mount Vernon, Washington.					
Tillybardin Amy's Duchess 389424	5-21-35	June	905.1	54.76	GGG
Owner: Charles J. Mitchell, Waukesha, Wisconsin.					
Templar's Rilma of Prestdale 433159	3—3-35	June	1199.5	50.14	GGG
Owner: Charles J. Pritzl, New Plymouth, Idaho.		July	1081.1	50.38	

SUMMARY OF 43222 ADVANCED REGISTER RECORDS
(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	12361	11251.2	554.9	4.93
Class B	2833	10879.7	541.5	4.98
Class C	3376	10510.8	520.3	4.95
Class D	3671	10100.8	505.2	5.00
Class E	4318	9494.8	479.3	5.05
Class F	5485	9527.4	468.5	4.92
Class G	11178	8920.1	447.3	5.01
	43222	10074.2	500.7	4.97

10472.3	489.0	A

Owner: University of Illinois, Urbana, Illinois.

Illustrator's May Queen 235847

Lbs. Milk	Lbs. B. Fat	Class
10085.4	555.0	GG
11956.9	651.0	A
8641.4	457.5	AAA

Owner: Mrs. Chauncey McCormick, Naperville, Illinois.

Betty of Rugby 323729

Lbs. Milk	Lbs. B. Fat	Class
8255.2	405.5	GHI
8034.4	395.7	FHI
9480.8	469.3	DHI

Owner: Edward E. Kaiser, Annapolis, Maryland.

Escalon Hortence 338128

Lbs. Milk	Lbs. B. Fat	Class
7569.7	375.6	EEE
8231.7	407.7	CHI
9429.0	442.4	AHI

Owner: California Polytechnic School, San Luis Obispo, California.

NEW ADVANCED REGISTER SIRES

Albamont Comus 95985, Sire, Albamont Sovereign 59886, A. R. Dam, St. Austell Daffodil 84890, A. R. 7384. B.: Agnes M. Haartz, Winchester, Mass. O.: Albamont Gardens Incorporated, Campton, N. H.

Atamannsit Premier 75699, Sire, Atamannsit Royal King 63697. Dam, La Belle Sprightly of Woodlea 101044, A. R. 12794. B.: George W. St. Amant, East Falmouth, Mass. O.: Glenchester Farms Incorporated, Wyebrooke, Pa.

Bickleigh of Thousand Springs 167933 (Imp.) Sire, Bickleigh Noble man III. (R. G. A. S. 5118 P. S.) Dam, Topsy III. of Bickleigh (R. G. A. S. 11332 P. S.) B.: H. Hamley, Island of Guernsey. O.: Minnie W. Miller, Wendell, Idaho.

Bournedale Floraxim 177543, Sire, Maxim of Bournedale 146164, A. R. Dam, Maxim's Florence 240306, A. R. 26431. B.: H. F. Andrus, Millerton, N. Y. O.: Reinhard Bartell, Thiensville, Wis.

Caumsett Warrior 175900, Sire, Mixter Thor 106594, A. R. Dam, Caumsett Ruby 220185, A. R. 26477 B.: Caumsett Farm, Huntington, N. Y. O.: Glen Farm Incorporated, Newport, R. I.

Daylo Ultra Lad 161385, Sire, Langwater Starshoot 83961, A. R. Dam, Abbeyleix Lucy 154506, A. R. 23160. B. & O.: A. J. Fell, Lansdale, Pa.

Glencairne Powhatan 89224, Sire, Chilmark 40064, A. R. Dam, Minnehaha's Papoose 67732, A. R. 7211. B.: R. H. L. Chichester, Fredericksburg, Va. O.: Mrs. L. B. Hollerith and Daughters, Mathews, Va.

Heweshurst Ultra Barabbas 193047, Sire, Maybell's Ultra Laddie 126186, A. R. Dam, Barbara of Heweshurst 106552, A. R. 10926. B.: E. B. Hewes, Mayville, N. Y. O.: Elma E. Hawkins and R. P. Hewes, Mayville, N. Y.

Kenilworth Belle's Fascination 150064, Sire, Langwater Shah

97043, A. R. Dam, Kenilworth Annetta Belle 184424, A. R. 23099. B. & O.: Wittig and Drew, McLean, Va.

Louis of Tarbell Farms 79789, Sire, Caesar of Cathedral Farm 65079, A. R. Dam, Tarbell Farms Lois 96182, A. R. 12411. B.: Gage E. Tarbell, Smithville Flats, N. Y. O.: J. R. Hay and Son, South Montrose, Pa.

Moughon Rose Laddie 136107, Sire, Maple Glen Rose Laddie 54332, A. R. Dam, Fanny's Lady of Bellview 70021, A. R. 8695. B. & O.: P. W. Browning, Riverdale, Md.

Norwin of Hill Girt 178079, Sire, Noranda 108708, A. R. Dam, Princess Golden Light 171628, A. R. 20415. B.: H. G. Haskell, Cossart, Pa. O.: A. P. Irwin, Chadds Ford Junction, Pa.

Phillips Eros 117887, Sire, Albamont Eros 74383, A. R. Dam, Phronta May 55677, A. R. 7369. B.: T. Redfield Phillips, Montpelier, Vt. O.: C. D. Ordway, Shelburne, Vt.

Rockingham Aristocrat 99153, Sire, Brilliant Holliston of Rockingham 73392, A. R. Dam, Pansy of Rockingham 121060, A. R. 15613. B.: Est. Charles H. Tenney, Salem, N. H. O.: Gordon Hall, Cranford, N. J.

Shuttlewick Ajax 146487, Sire, Shuttlewick Champion 100971, A. R. Dam, Shuttlewick Hebe 129735, A. R. 16538. B.: Myron A. Wick, Chagrin Falls, Ohio. O.: L. G. and M. Y. Kaufman, Marquette, Mich.

Sunnymede Dixie Royal 180410, Sire, Fairmaid's May Royal 117249, A. R. Dam, Gertrude Claire 99550, A. R. 15917. B.: F. R. Hartzell, Renfrew, Pa. O.: Missouri Improvement Company, Bismarck, Mo.

Ultra Monarch of Hickory Grove 152346, Sire, Cowham's Ultra Monarch 114602, A. R. Dam, Leola of Hickory Grove 146753. B.: Glenn Clark, Eau Claire, Mich. O.: John A. Stump, Sodus, Mich.

W. B. of Ward Acres 120166, Sire, Knollwood Ultra Knight 85722, A. R. Dam, Albamont Eyebright 107041, A. R. 14190. B.: W. B. Ward, New Rochelle, N. Y. O.: Stockton-McIntosh Guernseys, Phoenix, Ariz.

Noranda's Milkmaid 266975 Going Strong

Noranda's Milkmaid 266975, owned by R. F. Locke, Cressey, Michigan produced 1935.2 pounds of milk and 112.24 pounds of butter fat in June and 2127.4 pounds of milk and 121.90 pounds of butter fat in July, in class A.

APPROVED ADVANCED REGISTER RECORDS

From September 1, 1935, to September 15, 1935

Includes A. R. 35064 to A. R. 35138 with re-entries: 21913; 25815; 26205; 28085; 29285; 29356; 29958; 29973; 30839; 31695; 32055; 32371; 32592; 32662; 32996; 33121; 33164; 33318; 33404; 33609; 33703

CLASS F—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Age Yrs. Mos.	OWNER
R°33164	Green Meads Phyllis 349027	15545.8	6.14	954.9	5—11	Darwin S. Morse, Richmond, Mass.
	S. Edgerton's May Rose Butter Boy 70457			D. Brook Farm Phyllis 141153 A. R.		
R°29973	Rancho Cavalier's Priscilla 329945	16408.2	5.27	864.3	5—8	D. O. Brant, Canoga Park, Calif.
	S. Cavalier of the Rancho 122710 A. R.			D. Glen Gable Priscilla 169784 A. R.		
35131	Gardenia of Cold Spring Harbor 279263	12069.2	5.58	673.1	5—7	George W. Bacon, St. James, N. Y.
	S. Good Enough of Rocklawn 94047 A. R.			D. Goody of Glenwood 165273 A. R.		
R31695	Florham Cheerful 278611	13357.0	5.01	669.3	5—7	Albert Winter, Mahwah, N. J.
	S. Florham Heritor 123442 A. R.			D. Florham Winsome 219845 A. R.		
35123	Cathrine T. 236675	14387.2	4.55	654.2	7—2	A. D. Thayer, Gwynedd Valley, Pa.
	S. Itchen Gold Raider of Pleasant View 87682			D. Broadvu Queen 152206		
R29285	Pumpkins of Sherwood Forest 247979	12482.8	5.18	646.7	6—8	Albert Winter, Mahwah, N. J.
	S. Glencairne Golden Noble 113424 A. R.			D. Polly Cabell of H. H. 134582		
35122	Brae Burn's Beauty 215607	13659.1	4.70	641.7	7—8	W. C. Sills, Topsfield, Mass.
	S. Rockingham Aristocrat 99153 A. R.			D. Imp. Beauty's Jewel of the Isles 143218 A. R.		
R30839	Green Lane Morning Glory 271269	11241.7	5.70	641.3	5—2	Hamilton F. Kean, Elizabeth, N. J.
	S. Cherub's Royal Herald of Shorewood 93407 A. R.			D. Royal's Lilly of Green Lane 169188 A. R.		
R¶32371	Imp. Lady Rose of New Anneville 304516	14032.6	4.55	639.0	5—3	J. Elliott Hall, Morristown, N. J.
	S. Valentine's Fortune Souvenir R. G. A. S. 5252 P.S. A. R.			D. Furlough II. of New Anneville R. G. A. S. 26273 P. S.		
R¶25815	Maxim's Fawn of The Birches 248079	12940.0	4.84	626.9	7—2	F. E. Fox, Waukesha, Wis.
	S. Bernadine's Maxim of Sherwood Farm 104713			D. Lady Vivienne of Sherwood Farm 163391		
¶35067	Foremost Margie of Oakhurst 247616	14757.0	4.25	626.9	6—6	George Watts Hill, Rougemont, N. C.
	S. Foremost Barrister 100245 A. R.			D. Holliston's Oakhurst Rosanne 234016 A. R.		
R¶29356	Ruby of Flying Hill 262439	12562.7	4.97	624.2	5—10	Caroline Archer, Reading, Pa.
	S. Green Meadow Fearless 89619 A. R.			D. Prue of Flying Hill 121818 A. R.		
R21913	Pride of Edgewood Farm 178082	13558.3	4.55	616.5	9—6	Tom Cooper, Ardmore, Okla.
	S. Royalist's Heritage of Roughwood 73133 A. R.			D. Yeoman's Lady Daisy 143144 A. R.		
¶35115	Glenchester Alpha 179735	12557.9	4.87	611.8	9—9	John A. Miller, Nazareth, Pa.
	S. Atamannsit Premier 75699 A. R.			D. Charmante's Alpha 121258		
R¶28085	Rosalie of High Hill 253293	12605.7	4.65	585.7	6—2	Est. William R. West, New Bedford, Mass.
	S. Robert's Rose King of High Hill 88464 A. R.			D. Golden Lassie of High Hill 157582 A. R.		
¶35119	Mable's Vanity of Iowanola 250248	11714.7	4.67	547.5	6—4	Charles R. Mountain, Des Moines, Iowa.
	S. Cherub's Challenger 70191 A. R.			D. Mable of Iowanola 178724 A. R.		
35118	Brownlea Nasturtium 276941	12326.0	4.44	547.4	7—7	William Mizer, Danville, Ohio.
	S. Hillbrook Bugler of Brownlea 108046			D. Nasturtium of Brownlea Farm 103690 A. R.		
35103	Ward Acres Christine 280646	10705.6	4.84	518.2	5—1	Tom Cooper, Ardmore, Okla.
	S. Langwater Africander 57121 A. R.			D. Imp. Christine of Melrose Cottage 192419 A. R.		
35133	Jomado's Ann 256497	9368.0	5.43	508.3	6—5	J. M. Dozier, Lee Hall, Va.
	S. Etherston Ultra Duke 84915 A. R.			D. Anton's Eva of Griffwood 140077 A. R.		
R29958	Dimple's Dot of Woodland Echo 277291	10472.3	4.67	489.0	5—7	University of Illinois, Urbana, Ill.
	S. Itasca Cherub's Yeoman 116922 A. R.			D. Pearl's Dimple of Woodland Echo 198829 A. R.		

R†26205 Illustrator's May Queen 235847 8641.4 5.29 457.5 7—2 Mrs. Chauncey McCormick, Naperville, Ill.
S. Lone Pine Illustrator 59189 A. R. D. Maxim's May Queen of Dassel 136484 A. R.
†35073 Elm Summit's Lilac 237024 8026.4 5.53 444.0 9—3 Chester A. Parnell, Piffard, N. Y.
S. Cora's Governor of Triple Oaks 70551 A. R. D. Munroe's Maude 146891
†35089 Kenwood's Wenonah 265582 8098.8 5.05 409.0 5—2 Charles J. Wilcox, Shelburne, Vt.
S. Phillips Eros 117887 A. R. D. Kenwood's Buttermaker 139958 A. R.
†35065 King's Sundari 131600 7788.4 4.76 370.6 12—2 Krause and Tinkham, Ripon, Wis.
S. Milkmaid's King of Maple Hill 40467 A. R. D. Little Sundari 46287
†35079 Phillips Milk Maid 190150 7462.7 4.91 366.4 8—2 Charles J. Wilcox, Shelburne, Vt.
S. Albamont Eros 74383 A. R. D. Ultra Maid of Phillips Farm 119149 A. R.

CLASS B—Four and One-Half to Five Years

35128 Loma Anna 296104 16476.5 4.54 747.7 4—7 H. C. Horneman, Perrysville, Ind.
S. Shuttlewick Ajax 146487 A. R. D. Loma Sultana 246170 A. R.
¶35084 Beauty's Gold Belle 306282 14790.1 4.62 683.6 4—6 H. C. Horneman, Perrysville, Ind.
S. Louis of Tarbell Farms 79789 A. R. D. Glen Beauty Gold Cloud 203970 A. R.
R†33703 Prince's Dora of Portland 385559 9672.1 5.54 535.6 4—8 S. C. Hall, South Portland, Maine.
S. Horse Shoe Royal Prince 139465 A. R. D. Di's Dora 248988
R†32055 Tarbell Farms Ultra Susette 306064 10905.6 4.47 487.7 4—6 Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. Tarbell Farms Fair Susette 213295 A. R.
¶35082 Valentine of Fir Ridge 290797 7934.7 5.45 432.8 4—7 Hart and Gammeltoft, Roy, Wash.
S. Gold Drops' White Face of the Rancho 127973 A. R. D. Valentine of Chicona 168657 A. R.
35085 Minnehaha Earl's Beda 283576 7476.1 5.37 401.6 4—7 University of Minnesota, Saint Paul, Minn.
S. Radisson's Earl 100680 A. R. D. Minnehaha Grenadier Beulah 208016 A. R.

CLASS C—Four to Four and One-Half Years

R¶32996 Wynora 309019 13233.9 5.41 715.3 4—5 H. G. Haskell, Cossart, Pa.
S. Noranda 108708 A. R. D. Patience of Dilwyne 177126 A. R.
R¶32592 Bethany Poppy 309845 13294.7 4.54 603.5 4—3 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Homestead Pharaoh 129323 A. R. D. Homestead Buttercup 246773 A. R.
¶35087 Friendship E. Blossom 305651 12535.7 4.79 600.8 4—5 A. A. Thompson, Uniontown, Pa.
S. Beechwood Eastern Surprise 117553 A. R. D. Friendship Blossom 238843 A. R.
35098 Douglaston Elizabeth Woodville 300051 12279.2 4.68 575.1 4—5 Hugh Barclay, Pulaski, N. Y.
S. Imp. Renown of King's Mills 161207 D. Imp. Betsey of Les Grantes 275555 A. R.
R¶32662 Brechinwood Sequel Richesse 341025 8651.4 5.64 488.3 4—2 Charles S. Mills, Jaffrey, N. H.
S. Greyholme's Sequel Mascot 156354 A. R. D. Brechinwood's Bellfounder Richesse 170486 A. R.
¶35124 Zane's Queen Lassie 315829 7108.0 5.26 374.2 4—3 L. A. Hawkins, Silver Creek, N. Y.
S. Zane's Mayville Boy 138905 A. R. D. Mayville Boy's Queen 237443

CLASS D—Three and One-Half to Four Years

°35137 Mobjack Geranium 387715 16415.5 4.85 796.8 3—9 Mrs. L. B. Hollerith, and Daughters, Mathews, Va.
S. Glencairne Powhatan 89224 A. R. D. Dimple of Mobjack 5th 236448 A. R.
°¶35130 Rock Pearl 333006 12651.9 5.66 715.9 3—6 Harry Bailey, Mount Tremper, N. Y.
S. Plymouth Rock 124808 A. R. D. Florham Pink Pearl 238478 A. R.
¶35111 Appin's Daylight 385053 12678.5 4.92 624.2 3—7 C. S. McCall, Bennettsville, S. C.
S. Fern's Raider of Appin 64700 A. R. D. Appin's Dawn 217342 A. R.
35135 Albamont Meadow Rue 316622 11788.0 5.05 594.9 3—10 Albamont Gardens, Inc., Campton, N. H.
S. Albamont Comus 95985 A. R. D. Albamont Meadowsweet 218606
¶35112 Appin's Dot 393035 11876.7 4.94 586.5 3—8 C. S. McCall, Bennettsville, S. C.
S. Winston Farms Glory Boy 86192 A. R. D. Appin's Babette 319392
35132 Kenilworth Fanita 332427 9456.6 5.15 487.0 3—8 Fred Drew, McLean, Va.
S. Kenilworth Belle's Fascination 150064 A. R. D. Jecava Dora 257328
R33404 Starr Farm Linwood Girl 334275 10816.1 4.03 436.3 3—7 A. H. Beardsley, Elkhart, Ind.
S. Linwood's Sovereign 128176 A. R. D. Jessie of Watervliet 254031
R†33318 Audley's Hope 337435 9654.1 4.09 394.6 3—8 J. Elliott Hall, Morristown, N. J.
S. Imp. Bickleigh Chieftain VII. 140783 A. R. S. Imp. Corinne of Les Grantes 226870 A. R.
†35090 Kenwood's Sunbeam 324085 7867.5 5.00 393.7 3—11 Charles J. Wilcox, Shelburne, Vt.
S. Phillips Helen's Primate 131564 A. R. D. Kenwood's Zeta Empress 194536 A. R.

CLASS E—Three to Three and One-Half Years

35104 Thistledown Lady Lou 346454 10847.9 5.63 610.2 3—2 Mrs. George E. Dean, Albion, Mich.
S. Peppo of White Oak Farm 155015 D. Thistledown Josephine 288545
35102 Franchester Circe 340247. 11353.6 4.99 566.5 3—3 Chester C. Bolton, South Euclid, Ohio.
S. Green Meadow Constant 89353 A. R. D. Virginia May Vesta 234805 A. R.
35107 Nora Nip 360861 10575.7 5.10 539.8 3—2 H. G. Haskell, Chadds Ford, Pa.
S. Noranda 108708 A. R. D. Imp. Bickleigh Flower III. 275183 A. R.
¶35136 Albamont Cosmos 342162 8648.1 5.84 505.3 3—3 Albamont Gardens Trust, Campton, N. H.
S. Albamont Optimus 132732 A. R. D. Albamont Meadowsweet 218606
35074 Pearl of Thousand Springs 334727 9901.1 4.75 470.0 3—4 Mrs. Minnie W. Miller, Wendell, Idaho
S. Imp. Bickleigh of Thousand Springs 167933 D. Portia of Thousand Springs 175074 A. R.
R33609 Illini Lindy Lady Clyde 338542 9603.0 4.73 454.4 3—4 University of Illinois, Urbana, Ill.
S. Lindenhurst May King 110367 A. R. D. Clyde's Scottish Maid 283377 A. R.
¶35071 Long View Molly 345335 7767.1 5.02 390.0 3—0 C. H. Hulburt, Waukesha, Wis.
S. Valentine Sequel's Standard 116717 D. Molly's Valentine of Long View 192019
R†33121 Roamer's Dixie of Nicasio 327727 6559.5 5.38 352.6 3—2 R. F. Weber, Marshall, Calif.
S. Valor's Roamer 141093 A. R. D. Wikiup Irene 149349 A. R.

CLASS F—Two and One-Half to Three Years

¶35072 Arizona Farm's Queen 372913 11473.7 5.34 612.7 2—9 University of Arizona, Tucson, Ariz.
S. W. B. of Ward Acres 120166 A. R. D. King's Bonnie Bess 202171
¶35068 Polly of Quail Roost 355029 11079.5 5.45 604.2 2—7 George Watts Hill, Rougemont, N. C.
S. Caumsett Taxpayer 145444 A. R. D. Polly of Burkeville 222440 A. R.

¶35091 Horse Shoe Independence 348515 12985.2 4.63 601.8 2—10 George P. Clark, Shannock, R. I.
S. Caumsett Courageous 136678 A. R. D. Horse Shoe Liberty Belle 270206 A. R.
¶35081 Maple Lane Africander's Peggy 353504 9921.3 5.90 585.0 2—7 A. H. Chambers, Kingston, N. Y.
S. Saugerties Africander 116932 A. R. D. Faithstone's Penelope 219324 A. R.
35116 Fanny's Meadow Brook Lassie 342915 10541.9 5.16 544.2 2—9 John A. Miller, Nazareth, Pa.
S. Albamont Neptune 87421 A. R. D. Fanny of the North 2d 253332 A. R.
†35069 Donna Fleur du Jardin 352444 8650.0 5.59 483.3 2—7 Richard W. Woolworth, Salem Center, N.Y
S. Coventry Valentine's Honour 2d 131695 A. R. D. Northshire Fleur du Jardin 310408
¶35088 King's Sequence of Thorn Hill 358476 10806.2 4.47 482.6 2—6 August Ziesing, Deerfield, Ill.
S. Wendmere Regent's May King 167543 A. R. D. Sequence of Thorn Hill 286341 A. R.
¶35083 Athena of the Glen 345504 10648.5 4.38 466.7 2—9 Glen Farm, Inc., Newport, R. I.
S. Caumsett Warrior 175900 A. R. D. Ivy Hall Pearl 260419 A. R.
¶35080 Pioneer's France 341389 8288.2 5.23 433.8 2—7 Mrs. Mary G. Ellis, Worcester, Mass.
S. Florham Pioneer 141062 A. R. D. Senator's France 137828 A. R.
†35086 Kenfleur's Shirley Temple 413629 8068.6 5.05 407.4 2—8 H. C. Horneman, Danville, Ill.
S. Kenfleur's May King Joe 114447 A. R. D. Maple Crest Countess Crescent 263994
†35093 Brookmead's Priscilla 350939 6461.9 5.13 331.6 2—11 Frank Graham Thomson, Devon, Pa.
S. Stars and Stripes of Brookmead 163100 A. R. D. Brookmead's Prudence 243249 A. R.

CLASS G—Under Two and One-Half Years

°35101 Franchester Clara 369386 13038.0 5.30 691.5 2—0 Chester C. Bolton, South Euclid, Ohio
S. Green Meadow Constant 89353 A. R. D. Omega Tully 250644 A. R.
°¶35110 Silver Forest Betty 408878 11077.3 5.45 603.3 2—2 L. A. Hawkins, Silver Creek, N. Y.
S. Heweshurst Ultra Barabbas 193047 A. R. D. Dot of Northside 300714 A. R.
¶35097 Brownlie Lad's Mary 367862 10827.3 5.16 558.9 2—2 Thomas Hughes, Easton, Md.
S. Daylo Ultra Lad 161385 A. R. D. Morningside Mary 171355 A. R.
35105 Duplicate's Choisie of L. F. 361679 12207.4 4.55 554.9 2—5 Mervin Eby, Elkhart, Ind.
S. Duplicate of Halfred Farms 163851 A. R. D. Fi Fi of Lookwell Farm 304220 A. R.
35113 Supreme's Judy 389502 10202.5 5.41 552.0 2—3 J. M. McDonald, Cortland, N. Y.
S. Royal Supreme 137088 A. R. D. Yeoman's Mixter Sylvia 87600 A. R.
¶35127 Greyholme's Choice Susan 364063 11582.0 4.75 550.4 2—5 Est. C. Prescott Knight, East Greenwich, R. I.
S. Falcon's Masterpiece 96043 A. R. D. Imp. Woodlands' Duchess of Osceola 193351 A. R.
¶35070 Moughon Golden Promise 361290 10690.4 4.99 533.0 2—3 P. W. Browning, Riverdale, Md.
S. Moughon Rose Laddie 136107 A. R. D. Merrymaid of Moughon 126440 A. R.
35109 Hill Girt Golden Girl 360876 8391.0 6.16 516.9 2—5 H. G. Haskell, Chadds Ford, Pa.
S. Noble Toro of Hill Girt 178820 D. Golden Noble Girl 170616 A. R.
¶35066 June of the Glen 362846 11278.2 4.57 515.0 2—4 Glen Farm, Inc., Newport, R. I.
S. Caumsett Warrior 175900 D. Ivy Hall Marigold 219309 A. R.
35108 Violet of Hill Girt 383110 10475.0 4.77 500.0 2—3 H. G. Haskell, Chadds Ford, Pa.
S. Torobel 178821 D. Violet Searchlight 175700 A. R.
¶35077 Brechinwood Slogan's Violet 391967 1 278.8 4.69 482.5 2—2 Charles S. Mills, Jaffrey, N. H.
S. Rockingham Brechinwood Slogan 193291 D. Brechinwood's Moonlight Violet 231323 A. R.
¶35126 Roughwood Portia 377374 9217.6 5.17 476.7 2—4 Ernest B. Dane, Center Harbor, N. H.
S. Roughwood Cavalier 150866 A. R. D. Roughwood Splendida 288094 A. R.
¶35129 Publican's Honoria 365754 9738.6 4.88 474.8 1—11 Frank D. Showalter, Phoenixville, Pa.
S. Atamannsit Publican 85023 A. R. D. Renowned Honoria 181694 A. R.
¶35138 Darigold Beauty 355940 7614.6 6.07 462.4 2—2 Friedrichs Brothers, Bow, Wash.
S. Darigold Prince 180582 D. Beauty of Allen River 232199
¶35092 Horse Shoe Cottontail 363149 10395.4 4.39 456.2 2—4 George P. Clark, Shannock, R. I.
S. Caumsett Courageous 136678 A. R. D. Bunny of Many Springs Farm 276735 A. R.
35114 Rockingham Royal Lustre 408037 9849.3 4.61 453.9 2—3 J. M. McDonald, Cortland, N. Y.
S. Rockingham Royal Holliston 112267 A. R. D. Imp. Archer of Chene Farm 275552 A. R.
35134 Fritzlyn Aurelia 364364 9397.9 4.81 451.8 2—0 William F. Fretz, Pipersville, Pa.
S. Upland's Good Gift 77253 A. R. D. Publican's Azalia 213976 A. R.
35075 Isis of Thousand Springs 371040 10872.4 4.11 446.4 2—1 Mrs. Minnie W. Miller, Wendell, Idaho.
S. Imp. Bickleigh of Thousand Springs 167933 A. R. D. Idalia of Edgemoor 85384 A. R.
†35121 Rose King's Merry Pearl 411724 9032.2 4.86 438.9 2—5 Ellen W. Shoemaker, Eccleston, Md.
S. Rose Maid's King of the May 101340 A. R. D. Merry May Day's Pearl 112862 A. R.
¶35125 Roughwood Regalia 359225 8540.4 5.04 430.6 2—3 Ernest B. Dane, Center Harbor, N. H.
S. Roughwood Cavalier 150866 A. R. D. Roughwood Largesse 228392
†35095 Tarbell Farms Ultra Harriet 368165 8034.9 5.32 427.4 2—3 Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. High Born Lady of Caldwell Place 154595 A. R.
35120 N M A C Ultra Rosita 369833 8935.2 4.65 415.5 2—3 New Mexico College of Agriculture and Mechanic Arts, State College, N. Mex.
S. Ward Acres Laddie 151543 D. N. M. A. C. Rose Absolute 314172 A. R.
¶35076 Sunnymede Dixie Queen 366153 9290.0 4.41 409.4 2—1 Missouri Improvement Co., Bismarck, Mo.
S. Sunnymede Dixie Royal 180410 A. R. D. Elm Farm Lassie 300286 A. R.
¶35094 Longwood Garnet 353857 8394.4 4.83 405.4 2—2 Pierre S. du Pont, Kennett Square, Pa.
S. Langwater Galore 175062 A. R. D. Longwood Publican's Benefactress 239746 A. R.
†35100 Maxim's Golden May of S. B. 366546 9033.0 4.48 405.0 2—5 Rienhard G. Bartell, Thiensville, Wis.
S. Bournedale Floraxim 177543 A. R. D. Golden May of Silent Brook 221989 A. R.
35117 Prince College Myrtle 407533 9745.0 4.02 391.6 2—4 Mississippi State College, State College, Miss.
S. Gayoso Prince 170285 D. Woodbine's King's Myrtle 266191 A. R.
†35099 Maxim's Kate of Silent Brook 420547 8520.2 4.38 373.5 2—4 Reinhard G. Bartell, Thiensville, Wis.
S. Bournedale Floraxim 177543 A. R. D. Golden King's Kate of S. B. 293081 A. R.
35106 Escalon Iris 407950 6791.7 5.39 365.9 2—2 George W. Emde, Lodi, Calif.
S. Highland Royal Prince 115656 A. R. D. Escalon Irene 323807 A. R.
†35078 Somerset Joyous 357655 5643.4 5.68 320.7 2—0 Charles J. Wilcox, Shelburne, Vt.
S. Biscoe Defender 157164 D. Falcon's Joyous 128967 A. R.
†35096 Tarbell Farms Royal Rhoda 357384 6718.7 4.67 313.5 2—5 Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Holliston 130308 A. R. D. Tarbell Farms Regal Ruth 275314 A. R.
†35064 Nashoba Valiant Pridesfaith 410334 7028.7 4.29 301.2 1—7 H. H. Whitcomb, Littleton, Mass.
S. Mainstone Valiant 190268 D. Pride of Coon Tree Hill 218526 A. R.

Double Letter Class¶ Triple Letter Class† Exceeds Requirement by 100% or over° Re-entriesR

National Dairy Show Derby

THE Dairy Derby to be conducted this year at the National Dairy Show promises to be one of the real features of the National.

Entries must be fed, cared for and milked by their owners. That gives the smaller breeders an advantage which it is hoped will bring a great many practical dairy farmers to the ringside, either as contestants or to cheer for some neighbor who is trying to "Gallop his cow into the Derby money."

The afternoon milking will be in the ring as part of the daily matinee which will have an average attendance of 7,500, including some 5,000 school children. Each cow must be well groomed, each milker in a clean white suit, and shiny, new pails will be used. A large sign board will show each cow's production, including the eight a. m. milking. A master of ceremonies, using the Arena amplification system, will tell the stories of the various contestants as the milking progresses and stir up an interest which will lead to real enthusiasm as the cow's production is weighed on a scale everyone can see—one having an eight foot dial.

The "Derby" is sponsored by the Sanitary Milk Producers and County Farm Bureaus. Following are the prizes and rules:

1. Prizes—$1,000 Cash: First, $200; second, $150; third, $100; fourth, $75; fifth, $70; sixth, $65; seventh, $60; eighth, $55; ninth, $50; tenth, $45; eleventh, $40; twelfth, $35; thirteenth, $30; fourteenth, $25; fifteenth, $20.

2. A 96 hour yield contest to be judged on pounds of butter fat produced.

3. Contest open to pure breds and grades.

4. Entries restricted to one cow per contestant, who must be the owner and must milk and care for his entry.

5. No entry fee. No charge for housing.

6. Contestant pays all expense of transporting, feeding and caring for his entry. Feed can be purchased at the Arena at current market prices.

7. Neither the sponsors of the Derby nor the National Dairy Association is liable for accidents to or loss of entries.

8. The University of Missouri will supervise the Derby, determine the quantities of butter fat produced by each entry and designate the winners.

9. Cows to be milked three times daily, 8 a. m.; 4 p. m.; and 12 midnight. The 4 p. m. milking will be in the Arena.

10. The Derby begins at 4 p. m. Monday October 14, 1935, when all cows must be in the Derby stalls in the Arena and the Derby ends at 4 p. m. Friday, October 18.

Guernsey Milk for a Filly

AT the recent Illinois State Fair, Henry Eshelman, Sedgwick, Kansas, fed his first prize filly Percheron foal two gallons of Guernsey milk per day. Fed with grain she had gained seventy pounds in twelve days. The milk came from the Gaylord show herd.

1001

1001—Who can duplicate such a record? Thomas Franklin, field representative of Brant Rancho, reports that they have sent in the birth report for bull No. 1001. There are few herds that have had 1001 bull calves and 1134 female calves dropped during the history of their farms. Who has a bigger record?

HERD IMPROVEMENT RECORDS

Approved Records H. I. 1562 to H. I. 1573 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Number Milkings Daily	Lbs. Milk	% of B. Fat	Lbs. B. Fat
	Beasman, Frank B., Fairhaven Farms, Sykesville, Maryland.							
1562	Fairhaven Princess 414366	GHI	250.5	352	2–334 d; 1–18 d.	4758.7	6.46	307.4
	California Polytechnic School, San Luis Obispo. California.							
R996	Escalon Hortence 338128	AHI	360.0	365	3–182 d; 2–183 d.	9429.0	4.69	442.4
1563	Escalon Verbena 382100	GHI	264.4	354	3–143 d; 2–211 d.	5433.9	5.74	311.9
	Cann, H. E. & M. B., Esco Farms, West Chester, Pennsylvania.							
1564	Brandy's Honor 362871	GHI	255.1	365	2–365 d.	6616.7	4.35	288.0
	Clarke, Eleanor S., Sandy Hollow Farm, West Chester, Pennsylvania.							
1565	Norwin's Helen 364996	GHI	264.6	365	3–365 d.	9639.2	5.04	485.8
	Greissell, J. M., Estate, Marjohnelle Farms, Flint, Michigan.							
1566	Marjohnelle Gentleman's Edith 363106	GHI	260.4	328	3–66 d; 2–262 d.	8433.2	4.60	388.2
	Hull, La Rue T., Castile, New York.							
	Eunice of Blue Vista 258978	AHI	360.0	354	2–342 d; 1–12 d.	6424.6	5.55	356.8
1567	Rosalie of Blue Vista 424648	GHI	267.7	346	2–346 d.	6860.8	5.37	368.2
	Kaiser, Edward E., Pleasant Plains Farm, Annapolis, Maryland.							
R558	Betty of Rugby 323729	DHI	320.7	365	2–365 d.	9480.8	4.95	469.3
	Pollack, George J., Pine Grove Farms, Binghamton, New York.							
1568	Alcluyd Florabelle 405022	GHI	264.1	365	2–365 d.	6136.5	5.17	317.1
1569	Princess Ultra of Rural Glade 402851	EHI	298.1	346	2–365 d.	7912.3	5.00	395.5
	Root, S. N., Woodside Stock Farm, Landisville, Pennsylvania.							
1570	Woodside Mirth 368188	CHI	336.4	365	3–187 d; 2–178 d.	9136.0	5.16	471.8
	Steele, H. F., Idagem Guernsey Farms, Gooding, Idaho.							
1571	Idagem Honour's Julianna 414851	GHI	259.2	365	3–365 d.	9972.7	4.97	495.4
	Stump, John A., Sodus, Michigan.							
1572	Ann of Pipestone Creek 370908	GHI	255.9	343	2–339 d; 1–4 d.	6697.4	5.13	343.5
1573	Dolly's Ultra Beulah 346787	EHI	293.1	297	2–297 d.	6693.9	4.68	313.3
	Re-entries R							

DAM-DAUGHTER COMPARISON

The Dam-Daughter comparisons given below are based on data compiled by the Advanced Register Division. The sires all have progeny that have been registered within four years and include American bred or imported bulls. They are published in alphabetical order and list only those sires now having ten or more dam-daughter pairs that did not have ten or more dam-daughter pairs when the previous dam-daughter comparisons were published. It is believed that this list can be used as a foundation for any index a breeder wishes to use. Number of daily milkings shown in parentheses.

Falcon's Masterpiece 96043, A. R.

Sire, Choice of Elm Tree Farm 24007, A. R. Dam, Polly of Falcon's Flight 39879, A. R. 7505. Born March 9, 1923. Bred by B. Austin Cheney, Litchfield, Conn. Owned by C. Prescott Knight, East Greenwich, R. I.
Daughters, 42 registered. 10 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Falcon's Queen 194446 (3-12 mos.)	11246.9	553.9	G
Greyholme's Choice Ruth 233445 (3-12 mos.)	10595.0	630.3	F
Greyholme's Choice Christine 260166 (3-12 mos.)	13251.3	730.4	F
Re-entry (2-10 mos.)	13513.5	729.1	BBB
Greyholme's Choice Generous 233444 (3-12 mos.)	10387.7	595.7	DD
Greyholme's Choice Emily 281930 (3-12 mos.)	12348.5	628.5	GG
Greyholme's Choice Polly 227965 (3-12 mos.)	7983.9	480.9	CC
Greyholme's Choice Duchess 309195 (3-12 mos.)	11064.5	652.1	FF
Greyholme's Choice Linda 295614 (3-12 mos.)	11763.4	630.7	DD
Greyholme's Choice Myrtle 344290 (3-12 mos.)	10433.5	561.2	GG
Greyholme's Choice Betty 314561 (3-12 mos.)	11617.2	618.3	DD

Dams	Lbs. Milk	Lbs. B. Fat	Class
Falcon's Laughter 151359 (3-12 mos.)	9444.7	522.4	G
Re-entry (3-12 mos.)	10121.2	554.2	B
Imp. Ruth of Ashwood 192408 (3-12 mos.)	13784.8	774.6	A
Imp. Greyholme's Christine 214444 (3-11.5 mos.)	11691.1	643.2	AA
Falcon's Generous 106581 (3-12 mos.)	9902.7	535.9	D
Re-entry (3-11 mos.)	9550.4	455.1	AA
Imp. Greyholme's Choice Amelia 214447 (3-11 mos.; 2-.5 mo.)	12148.2	529.3	BB
Imp. Snowdrop of La Porte 160506 (3-9 mos.; 2–3 mos.)	10571.4	542.2	CC
Imp. Woodlands' Duchess of Osceola 193351 (3-12 mos.)	11340.3	619.7	EE
Greyholme's Sequel Rose 215326 (3-12 mos.)	9946.5	511.3	EE
Appletree Point Myrtle Rose 154638 (3-11 mos.)	10623.5	497.3	A
Greyholme's Sequel Rose 215326 (3-12 mos.)	9946.5	511.3	EE

Falcon's Norfolk Aggie 121684, A. R.

Sire, Langwater Marshal Ney 79774, A. R. Dam, Langwater Peony 127877, A. R. 16807. Born April 18, 1925. Bred by Norfolk County Agricultural School, Walpole, Mass. Owned by B. Austin Cheney, Litchfield, Conn.
Daughters, 33 registered. 10 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Falcon's Viola 251468 (3-12 mos.)	8619.2	524.3	G
Falcon's Virginia 246123 (3-12 mos.)	8499.1	451.8	G
Falcon's Violet 246122 (3-12 mos.)	8502.5	440.9	F
Falcon's Unaka 238689 (3-12 mos.)	10207.6	545.3	E
Falcon's Vanity 243256 (3-12 mos.)	9730.6	515.5	D
Falcon's Vivian 255109 (3-12 mos.)	9979.1	584.4	E
Falcon's Copious Belle 310963 (3-12 mos.)	7231.2	377.7	F
Falcon's Xantippe 273043 (3-12 mos.)	13010.1	696.1	B
Falcon's Copious Ann 304125 (3-12 mos.)	9705.9	494.1	E
Falcon's Baroness 307850 (3-12 mos.)	8250.9	488.1	D

Dams	Lbs. Milk	Lbs. B. Fat	Class
Falcon's June 127103 (3-12 mos.)	11629.6	598.7	D
Falcon's Magnet 187115 (3-12 mos.)	9402.5	495.3	G
Falcon's Quakeress 188178 (3-12 mos.)	10700.2	491.3	D
Re-entry (3-11.5 mos.)	10795.0	521.3	A
Falcon's Pauline 183055 (3-12 mos.)	9982.5	510.9	F
Falcon's Fashion Plate 101874 (3-12 mos.)	10178.6	496.2	D
Falcon's Narcissa 167291 (3-12 mos.)	10886.3	559.5	F
Re-entry (3-12 mos.)	10997.8	563.6	C
Springwater Mishap 130621 (3-12 mos.)	13016.6	636.8	B
Cherry of Falcon's Flight 74696 (3-12 mos.)	10243.4	506.4	F
Re-entry (3-12 mos.)	12496.6	586.5	A
Re-entry (3-12 mos.)	13435.1	622.8	A
Falcon's Quakeress 188178 (3-12 mos.)	10700.2	491.3	D
Re-entry (3-11.5 mos.)	10795.0	521.3	A
Falcon's Quince 188181 (3-12 mos.)	12687.9	604.9	A
Re-entry (3-12 mos.)	15702.8	797.6	A

Florham Challenger 131044, A. R.

Sire, Florham Majestic 76830, A. R. Dam, Marjorie of Linda Vista 95552, A. R. 20960. Born Nov. 8, 1926. Bred by J. L. Hope, Madison, N. J. Owned by R. F. Loree, Florham Park, N. J.
Daughters, 28 registered. 17 A. R. Daughters, 14 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Afton's Princess 271832 (2-12 mos.)	7134.9	354.2	G
Re-entry (2-9.5 mos.; 1-1 mo.)	6389.4	329.1	EHI
Re-entry (2-12 mos.)	9985.0	481.1	A

Dams	Lbs. Milk	Lbs. B. Fat	Class
Princess Patty 177964 (2-12 mos.)	7967.3	379.2	F
Re-entry (2-10 mos.)	9414.9	417.8	AAA

Afton's May Rosie 289556 (2-10 mos.)	7584.4	411.3	G	May Rosie of Shippawan 147899 (2-12 mos.)	9206.8	509.0	B
Afton's Fern 291069 (2-10 mos.)	7571.0	400.0	GGG	Fern of Bowood 106200 (3-11 mos.; 2–1 mo.)	11301.8	613.0	FF
				Re-entry (3-11 mos.; 2–1 mo.)	13841.7	680.8	B
Afton's Daphne 291152 (2-10 mos.)	7767.8	400.8	GGG	Table Rock Sayonara 141484 (2-10 mos.)	6918.6	339.3	CCC
Re-entry (2-10 mos.)	8919.1	482.2	EEE				
Re-entry (2-10 mos.)	11030.6	560.5	CCC				
Afton's Shaggy Rose 321883 (2-10 mos.)	8982.3	436.0	GGG	Maple Glen Rose May of Shagbark 115236 (3-6 mos.)	8185.6	406.0	A
				Re-entry (2-12 mos.)	11981.6	654.6	A
				Re-entry (2-12 mos.)	6996.6	396.7	AHI
Afton's Heartsease 326061 (2-10 mos.)	8660.6	445.3	GGG	Afton's Clos des Roses 260675 (2-10 mos.)	8908.2	456.2	FFF
Re-entry (3-12 mos.)	11073.9	597.9	E	Re-entry (2-12 mos.)	7313.7	390.3	DHI
Afton's Mignot 326429 (3-12 mos.)	12625.8	646.3	G	Afton's Elonore 240585 (2-10 mos.)	7521.6	415.1	FFF
				Re-entry (2-11.5 mos.)	7361.0	423.7	BHI
Afton's Favorite 321885 (3-12 mos.)	10478.1	560.0	F	Afton's Favor 216739 (2-10 mos.)	7190.1	319.7	GGG
				Re-entry (2-12 mos.)	9239.7	418.1	AHI
Afton's Rosaline 329979 (3-12 mos.)	11343.1	609.6	G	Knollwood Rosemary 151003 (2-10 mos.)	6946.0	365.3	BBB
Afton's Addie 329982 (2-12 mos.)	9448.6	516.4	F	Cosmo of Bowood 217738 (2-10 mos.)	5774.1	363.2	CCC
Afton's Princess Pat 333267 (3-12 mos.)	13150.3	629.1	F	Princess Patty 177964 (2-12 mos.)	7967.3	379.2	F
				Re-entry (2-10 mos.)	9414.9	417.8	AAA
Afton's Donna May Belle 337066 (3-12 mos.)	11229.8	596.6	G	Donna Fancilla 209127 (2-10 mos.)	7462.9	394.0	GGG
				Re-entry (2-10 mos.)	9412.8	497.8	CCC
				Re-entry (2-9 mos.)	8022.0	406.7	AHI
				Re-entry (3-10.5 mos.; 2-1.5 mo.)	12622.7	681.0	A
Afton's Rosie C. 341452 (2-10 mos.)	7840.4	401.6	GGG	May Rosie of Shippawan 147899 (2-12 mos.)	9206.8	509.0	B
Afton's Royal Queen 321884 (2-12 mos.)	9657.6	493.5	E	Highland Ramona 217568 (2-10 mos.)	7597.9	331.9	GGG
				Re-entry (2-10 mos.)	8700.3	382.9	AHI

Florham Jeweller 100914, A. R.

Sire, Langwater Star Gazer 60164, A. R. Dam, Falstaff's Wyoming of Upland Farms 68406, A. R. 5714. Born March 23, 1924. Bred by Ruth V. Twombly, Madison, N. J. Owned by J. B. Guess, Jr., Denmark, S. C.

Daughters, 38 registered. 27 A. R. Daughters, 15 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	***Dams***	Lbs. Milk	Lbs. B. Fat	Class
Fannie of Edisto Farms 241999 (3-12 mos.)	9936.6	415.7	GG	Jubilee of Edisto Farms 199900 (3-12 mos.)	12260.7	552.6	EE
Lois of Edisto Farms 220321 (2-10 mos.)	8302.4	419.4	EEE	Eugenia of Wasteland 84617 (2-10 mos.)	8642.0	405.2	AAA
Effie of Edisto Farms 235783 (3-12 mos.)	7647.1	394.7	G	Jane of Edisto Farms 132932 (2-12 mos.)	8988.5	439.6	B
Tulip of Edisto Farms 2d 251100 (3-12 mos.)	10449.9	490.0	G	Tulip of Edisto Farms 199904 (3-12 mos.)	9333.6	454.8	A
Dottie of Edisto Farms 220322 (2-12 mos.)	8729.6	425.7	D	Imp. Muresten's Beauty IV. 84358 (2-10 mos.)	7919.3	363.4	AAA
Jeweller's Rachael 264866 (3-12 mos.)	8896.1	420.5	G	Sibyl of Wasteland 80251 (2-12 mos.)	10170.7	452.7	A
Cassie of Edisto Farms 251098 (3-12 mos.)	11770.4	565.7	E	Eugenia Guess 172453 (2-10 mos.)	7772.4	397.9	AAA
Nadine of Edisto Farms 279727 (3-12 mos.)	7085.8	354.0	F	Kitty's Maid of Edisto Farms 199902 (3-12 mos.)	9779.1	521.2	EE
				Re-entry (3-12 mos.)	12121.2	601.1	A
Jeweller's Sibyl 290597 (3-12 mos.)	9888.6	457.4	G	Sibyl of Wasteland 80251 (2-12 mos.)	10170.7	452.7	A
Toinette of Edisto Farms 290595 (3-12 mos.)	7887.0	388.9	G	Tulip of Edisto Farms 199904 (3-12 mos.)	9333.6	454.8	A
Jeweller's Felice 299859 (3-12 mos.)	10458.9	486.4	G	Rose Vista's Esther of Edisto Farms 213698 (3-12 mos.)	13847.8	650.9	D
Queen of Edisto Farms 292751 (3-12 mos.)	13108.7	571.0	E	Jubilee of Edisto Farms 199900 (3-12 mos.)	12260.7	552.6	EE
Jeweller's Esther 331595 (3-12 mos.)	9593.5	460.6	G	Rose Vista's Esther of Edisto Farms 213698 (3-12 mos.)	13847.8	650.9	D
Jeweller's Irene 317433 (3-12 mos.)	10053.8	463.1	F	Jane of Edisto Farms 132932 (2-12 mos.)	8988.5	439.6	B
Jeweller's Ida 333298 (3-12 mos.)	10917.4	490.2	FF	Jubilee of Denmark 123472 (3-12 mos.)	13493.0	592.0	AA

RADISSON FARMS

The Following is a List of Our Record Cows:

	LBS FAT.	CLASS
BESSIE OF PINE VIEW 282438	541.6	C
BESSIE OF PLAIN VIEW GUERNSEY FARM 248671	503.0	A (unofficial)
BONNY LASS OF RADISSON 244137	615.9	A (unofficial)
CAMILLA OF RADISSON 320996	663.8	B
CORONET'S ALTHEA OF RADISSON 359327	558.9	A (unofficial)
CORONET'S HELEN OF RADISSON 276495	584.8	AA
CORONET'S MARY 289951	536.2	D
ELSIE OF PINE VIEW 287489	564.7	CC
EXCELSIOR'S PRIDE OF MENOMONIE 242893	615.3	AA
FAVORITE'S PRINCESS OF RADISSON 232806	458.1	G
FLORA'S BONNY ROSE OF RADISSON 345479	657.7	F
FLORA'S CORONET OF RADISSON 247890	760.9	CC
FLORA'S FAWN OF RADISSON 377958	633.5	C (unofficial)
GOLDEN PETITE OF JEAN DU LUTH 102682	610.8	AA
LADY JANE OF ELGERCON 241961	518.3	F
LEDA'S ROYAL PEARL OF RADISSON 367684	584.1	D
MAY ROSE BLITHESOME OF ISLAND 143466	598.2	AA
MAY ROSE HELEN OF RADISSON 276493	434.9	A
RADISSON'S DORA 377957	525.3	D (unofficial)
RADISSON'S EVA 389231	533.5	C (unofficial)
RADISSON'S GOLDEN MILLA 408993	539.0	F (unofficial)
RADISSON'S HELEN 377956	634.6	C (unofficial)
RADISSON'S ROSE MARY 277397	509.9	G
RADISSON'S VANITY 408995	676.7	G (unofficial)
WARRIOR'S PRUDENCE OF BARKREST 264061	527.2	AA (unofficial)

The Following Are Now On Test:

GREE'S ROYAL LADY OF RADISSON 444375
KING'S FORTUNE OF RADISSON 257781
MARILEA PAUL'S DAIRYMAID 397089
MARILEA'S PRIMROSE 410532
RADISSON'S CHRISTMAS 444537
RADISSON'S CO-ED 444376
RADISSON'S CORONETTA 412172
RADISSON'S ELINOR 408881
RADISSON'S GRATEFUL 412169
RADISSON'S HEARTSEASE 444378
RADISSON'S KATHLEEN
RADISSON'S LAURA 418913
RADISSON'S OPAL 434081
RADISSON'S PEGGY 416611
RADISSON'S QUEEN 444379
RADISSON'S TREVA

We have many other excellent cows not yet tested. We have approximately 200 registered animals in our herd. We have sold 26 bulls this year but, on account of the size of our herd, we always have some good ones for sale. We will sell a few young heifers, a few bred heifers, and a few young cows.

This is a good time to buy a descendant of

Radisson's Golden Royalist 91632

RADISSON FARMS, Inc.

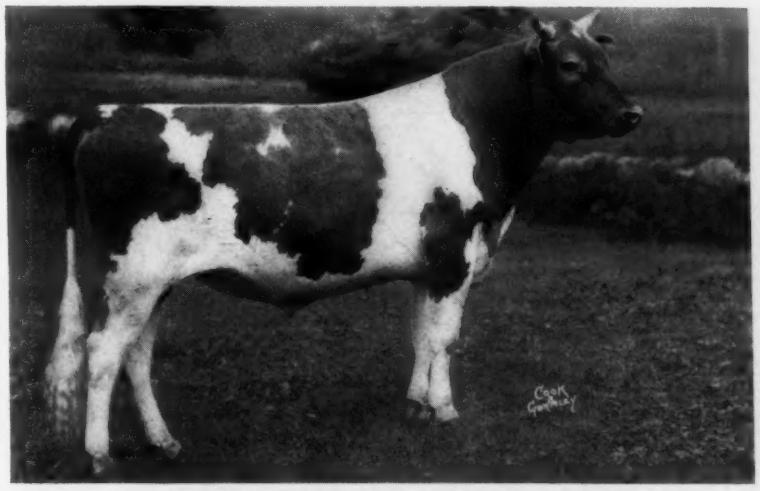
General Office
222 W. Adams St., Chicago, Ill.

Farm Office
Hotel Radisson, Minneapolis, Minn.

BOULDER BRIDGE FARM

WALDORF and HARVESTER have done well for us.
We feel their sons capable of carrying on.

BOULDER BRIDGE PREMIER 189172
Sire: LANGWATER WALDORF 128541
Dam: SILVERWOOD DIANA 82740
Record of Dam: Milk 16092.0 lbs., Fat 733.8 lbs., Class B
Milk 20006.4 lbs., Fat 974.8 lbs., Class AA (World Record)
Milk 17100.4 lbs., Fat 717.3 lbs., Class AAA
(Second in class when made at 13 years)



BOULDER BRIDGE SUPREME 216516
Sire: CAUMSETT HARVESTER 145445
Dam: COVENTRY SPRAY 171643
Record of Dam: Milk 14616.4 lbs., Fat 718.0 lbs., Class C
Full Brother to Boulder Bridge Ecstasy 340048
Record: Milk 13839.8 lbs., Fat 638.57 lbs., in 301 days, Class C

Boulder Bridge Farm Co.

EXCELSIOR - MINNESOTA

G. N. DAYTON
President

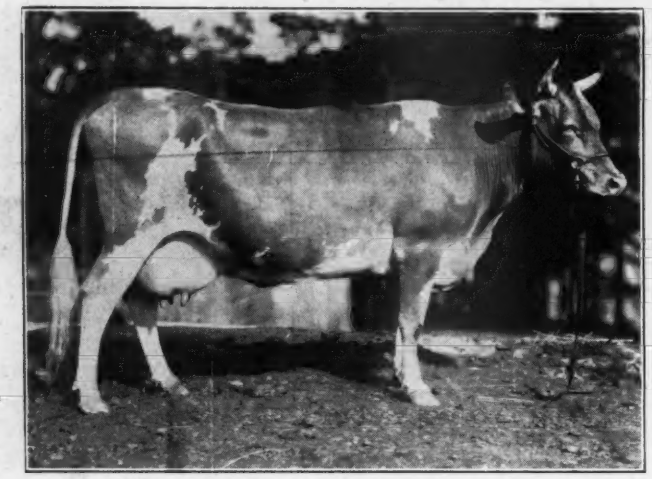
L. V. WILSON
Superintendent

Virginia Guernsey Breeders' Association Guernsey Consignment Sale

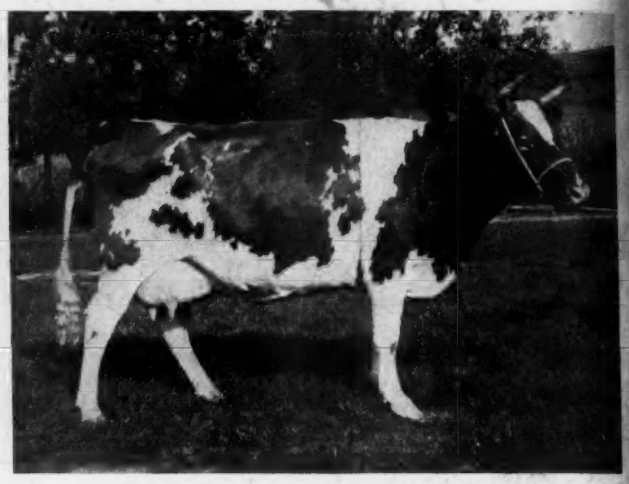
VIRGINIA STATE FAIR GROUNDS

RICHMOND, VIRGINIA, FRIDAY, OCTOBER 11 AT 10 A. M.

75 HEAD: 4 Bulls - 61 Cows - 10 Heifers



Jecava Bonheur 216839, A. R.
10523.2 lbs. Milk, 561.3 lbs. Fat, Class FFF
Former class leader



Villanette's Spotted Girl 365715
Milking 40 lbs. daily
Sire: Langwater Darnley 100891, A. R. Sire of 6 females in sale.
Dam: Villanette Rosella 217812, A. R. 6727.3 lbs. Milk, 350.4 lbs. Fat
Class E. (2 times a day milking).

Among the females in this sale are 6 daughters of Langwater Darnley 100891, A. R., 4 daughters of Ophir Foremost 94484, daughters of Langwater Arrogant 182485, a show cow by Glencairne Ultimatium 70026, Beulah's May Royal 149960, A. R., Morven's Excelsior King 100377, A. R., Willow Brook Bright Lad 72162, A. R.

T. B. ACCREDITED and from ENTIRELY NEGATIVE herds.

The quality of these cows will satisfy the most discriminating buyers

---

Louis Merryman's 25th Semi-Annual Guernsey Sale

MONDAY, OCTOBER 21 AT 10 A. M.

MARYLAND STATE FAIR GROUNDS, TIMONIUM, MARYLAND

75 HEAD: 8 Bulls - 52 Cows - 15 Heifers

Consignors: H. S. Arthur, Fort Loudon, Pa.
Maywood Farms, Carter Bache, Stillwater, Pa.
Brooklandwood Farms, Brooklandville, Md.
Calder Farm, Parkton, Md.
Camp Discharge Farm, Conshohocken, Pa.
Valleywood Farm, George C. Klauder, Penllyn, Pa.
Gerar Guernseys, Louis McL. Merryman, Sparks, Md.
Pleasant Plains Farm, Annapolis, Md.
Gwynllan Farm, A. D. Thayer, Gwynedd Valley, Pa.
Lonicera Farm, Douglassville, Pa.
Delhaven Farm, John Govatos, New Castle, Del.
Mount Ararat Farms, Dr. Joseph I. France, Port Deposit, Md.
Breidablik Farm, Ebba V. Krebs, Wilmington, Del.
Beechwood Farms, J. J. Costoff, Sharpsburg, Pa.
Fair Acres

T. B. ACCREDITED and from ENTIRELY NEGATIVE herds

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